



*Passenger Facility Charge  
Application #6*

*July 2022*

# APPLICATION

## PASSENGER FACILITY CHARGE (PFC) APPLICATION

<b>1. Application Type</b> <i>(Check all that apply)</i> a. Impose PFC Charges b. Use PFC Revenue c. Amend PFC No.	<b>FAA USE ONLY</b>  <b>Date Received:</b> <b>PFC Number:</b>
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### PART I - General

<b>2. Public Agency Name, Address, and Contact Person</b> Agency Name: Address: City, State, ZIP: Contact Person:	<b>3. Airport(s) to Use</b>	<b>4. Consultation Dates</b> a. Date of Written Notice to Air Carriers: b. Date of Consultation Meeting with Air Carriers: c. Date of Public Notice:
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### PART II - Charges

<b>5. Charges</b>				
a. Airport to Impose:	b. Level \$1.00    \$2.00    \$3.00 \$4.00    \$4.50	c. Total Estimated PFC Revenue Impose: Use:	d. Proposed Effective Date:	e. Estimated Expiration Date:

### PART III - Attachments

<b>6. Attachments</b> <i>(Check all that Apply)</i>		
a. Airport Capital Improvement Plan	Attached	Submitted with Application Number:
b. Application Project Information	Attached	Submitted with Application Number:
c. Air Carrier Consultation and Public Notice Information	Attached	Submitted with Application Number:
d. Request to Exclude Class(es) of Carriers	Attached	Submitted with Application Number:
e. Alternative Uses/Projects	Attached	Submitted with Application Number:
f. Competition Plan/Update	Attached	Submitted with Application Number:
g. ALP/Airspace/Environmental	Attached	Submitted with Application Number:
h. Notice of Intent Project Information	Attached	Submitted with Application Number:
i. Other:	Attached	Submitted with Application Number:

### PART IV - Certification

<b>7. With respect to this PFC application I hereby certify as follows:</b>		
<ul style="list-style-type: none"> <li>To the best of my knowledge and belief, all data in this application are true and correct;</li> <li>This application has been duly authorized by the governing body of the public agency;</li> <li>The public agency will comply with the assurances (Appendix A to Part 158) if the application is approved;</li> <li>For those projects for which approval to use PFC revenue is requested, all applicable ALP approvals, airspace determinations, and environmental reviews required by the National Environmental Policy Act have been completed.</li> <li>If required, the public agency has submitted a competition plan in accordance with 49 U.S.C. 47106(f); and</li> <li>If required by 49 U.S.C. 40117(d)(4), adequate provision for financing the airside needs, including runways, taxiways, aprons, and gates, has been made by the public agency.</li> </ul>		
a. Name of Authorized Representative	b. Title	c. Telephone Number
	d. E-mail Address	

**Please read the following information:** By signing this document, you are agreeing that you have reviewed the following disclosure information and consent to transact business using electronic communications, to receive notices and disclosures electronically, and to utilize electronic signatures in lieu of using paper documents. You are not required to receive notices and disclosures or sign documents electronically. If you prefer not to do so, you may request to receive paper copies and withdraw your consent at any time.

e. Signature of Authorized Representative  	f. Date Signed
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## ST. PETE-CLEARWATER INTERNATIONAL AIRPORT PFC ASSURANCES CERTIFICATION STATEMENT

The undersigned Airport Executive Director for Pinellas County assures and certifies, with respect to the PFC application and projects including each individual project work element submitted in its application to impose a PFC at the St. Pete-Clearwater International Airport:

- 1) **Responsibility and authority of the public agency.** It has legal authority to impose a PFC and to finance and carry out the proposed project; that a resolution, motion or similar action has been duly adopted or passed as an official act of the public agency's governing body authorizing the filing of the application, including all understandings and assurances contained therein, and directing and authorizing the person identified as the official representative of the public agency to act in connection with the application.
- 2) **Compliance with regulation.** It will comply with all provisions of 14 CFR Part 158.
- 3) **Compliance with state and local laws and regulations.** It has complied, or will comply, with all applicable State and local laws and regulations.
- 4) **Environmental, airspace and airport layout plan requirements.** It will not use PFC revenue on a project until the FAA has notified the public agency that:
  - a) Any actions required under the National Environmental Policy act of 1969 have been completed;
  - b) The appropriate airspace finding has been made; and
  - c) The FAA Airport Layout Plan (ALP) with respect to the project has been approved.
- 5) **Nonexclusivity of contractual agreements.** It will not enter into any exclusive long-term lease or use agreement with an air carrier or foreign air carrier for projects funded with PFC revenue. Such leases or use agreements will not preclude the public agency from funding, developing, or assigning new capacity at the airport with PFC revenue.
- 6) **Carryover provisions.** It will not enter into any lease or use agreement with an air carrier or foreign air carrier for a facility financed in whole or in part with revenue derived from a PFC if such agreement for such facility contains a carryover provision regarding a renewal option which, upon expiration of the original lease, would operate to automatically extend the term of such agreement with such carrier in preference to any potentially competing air carrier or foreign air carrier seeking to negotiate a lease or use agreement for such facilities.
- 7) **Competitive access.** It agrees that any lease or use agreement between the public agency and any air carrier or foreign air carrier for any facility financed in whole or in part with revenue derived from a PFC will contain a provision that permits a public agency to terminate the lease or use agreement if:



- a) The air carrier or foreign air carrier has an exclusive lease or use agreement for existing facilities at such airport; and
- b) Any portion of its existing exclusive use facilities is not fully utilized and is not made available for use by potential competing air carriers or foreign air carriers.

**8) Rates, fees and charges.**

- a) It will not treat PFC revenue as airport revenue for the purpose of establishing a rate, fee or charge pursuant to a contract with an air carrier or foreign air carrier.
- b) It will not include in its rate base by means of depreciation, amortization or any other method, that portion of the capital costs of a project paid for by PFC revenue for the purpose of establishing a rate, fee or charge pursuant to a contract with an air carrier or foreign air carrier.
- c) Notwithstanding the limitation provided in subparagraph (b), with respect to a project for terminal development, gates and related areas, or a facility occupied or used by one or more air carriers or foreign air carriers on an exclusive or preferential basis, the rates, fees and charges payable by such carriers that use such facilities will be no less than the rates, fees, and charges paid by such carriers using similar facilities at the airport that were not financed by PFC revenue.

**9) Standards and specifications.** It will carry out the project in accordance with FAA airport design, construction and equipment standards, and specifications contained in advisory circulars current on the date of project approval.

**10) Record keeping and audit.** It will maintain an accounting record for audit purposes for a period of 3 years after completion of the project. All records will satisfy the requirements of 14 CFR Part 158 and will contain documentary evidence for all items of project costs.

**11) Reports.** It will submit reports in accordance with the requirements of 14 CFR Part 158, Subpart D, and as the Administrator may reasonably request.

**12) Airport Noise and Capacity Act of 1990.** It understands 49 U.S. C. 47524 and 47526, require the authority to impose a PFC be terminated if the Administrator determines the public agency has failed to comply with that act or with the implementing regulations promulgated thereunder.



Thomas R. Jewsbury  
Airport Executive Director

ATTACHMENT A

CAPITAL IMPROVEMENT PLAN

ST. PETE-CLEARWATER INTERNATIONAL AIRPORT - CAPITAL IMPROVEMENT PROGRAM (CIP)									
FAA FUNDING YEAR	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	TOTAL
COUNTY FUNDING YEAR	FY22	FY23	FY24	FY25	FY26	FY27	FY28		
<b>000033A - Cargo Apr Rehab &amp; Runway 09/27 Conv</b>									
FDOT SIS	\$ 506,000	\$ 3,571,500	\$ 422,500						\$ 4,500,000
PFC	\$ 506,000	\$ 4,646,500	\$ 422,500						\$ 5,575,000
Airport	\$ -	\$ -							\$ -
<b>000033A - Cargo Apr Rehab &amp; Runway 09/27 TOTAL</b>	<b>\$ 1,012,000</b>	<b>\$ 8,218,000</b>	<b>\$ 845,000</b>						<b>\$ 10,075,000</b>
<b>001064A - Relocate Airfield Electrical Vault</b>									
PFC	\$ 3,825,000	\$ 675,000							\$ 4,500,000
<b>001064A - Relocate Airfield Electrical Vault TOTAL</b>	<b>\$ 3,825,000</b>	<b>\$ 675,000</b>							<b>\$ 4,500,000</b>
<b>004351A - Replace Passenger Portal</b>									
Airport	\$ 573,505								\$ 573,505
FDOT	\$ 383,505								\$ 383,505
<b>004351A - Replace Passenger Portal TOTAL</b>	<b>\$ 957,010</b>								<b>\$ 957,010</b>
<b>004352A - Install Service Elevator</b>									
Airport	\$ 340,000	\$ 60,000							\$ 400,000
<b>004352A - Install Service Elevator TOTAL</b>	<b>\$ 340,000</b>	<b>\$ 60,000</b>							<b>\$ 400,000</b>
<b>004466A Canopy Passenger Walkway</b>									
Airport	\$ 600,000								\$ 600,000
<b>004466A Canopy Passenger Walkway TOTAL</b>	<b>\$ 600,000</b>								<b>\$ 600,000</b>
<b>004350A - Upgrade Lift Station</b>									
Airport	\$ 100,000	\$ 100,000	\$ 1,200,000						\$ 1,300,000
<b>004350A - Upgrade Lift Station TOTAL</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 1,200,000</b>						<b>\$ 1,300,000</b>
<b>000034A - New Airco Taxiways</b>									
FAA	\$ 460,000	\$ 5,032,000							\$ 5,492,000
PFC									\$ -
FDOT	\$ 200,000	\$ 1,484,000							\$ 1,684,000
Airport	\$ 290,000	\$ 1,484,000							\$ 1,774,000
<b>000034A - New Airco Taxiways TOTAL</b>	<b>\$ 950,000</b>	<b>\$ 8,000,000</b>							<b>\$ 8,950,000</b>
<b>000037A - New ARFF Vehicle</b>									
PFC	\$ 1,000,000								\$ 1,000,000
FDOT									
Airport	\$ 200,000								\$ 200,000
<b>000037A - New ARFF Vehicle TOTAL</b>	<b>\$ 1,200,000</b>								<b>\$ 1,200,000</b>



ST. PETE-CLEARWATER INTERNATIONAL AIRPORT - CAPITAL IMPROVEMENT PROGRAM (CIP)									
FAA FUNDING YEAR	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	TOTAL
COUNTY FUNDING YEAR	FY22	FY23	FY24	FY25	FY26	FY27	FY27	FY28	TOTAL
FDOT									\$ -
FAA ARPA Grant (100% share)		\$ 500,000							\$ 500,000
006041C - Replace Terminal Flooring and RR Fixtures		\$ 500,000							\$ 500,000
DESIGN & CONSTRUCT									
006041D - Water Intrusion in Terminal									
FDOT									\$ -
FAA ARPA Grant (100% share)	\$ 750,000	\$ 750,000							\$ 1,500,000
006041D - Water Intrusion in Terminal	\$ 750,000	\$ 750,000							\$ 1,500,000
<b>GRAND TOTAL</b>	<b>\$ 7,334,010</b>	<b>\$ 23,039,040</b>	<b>\$ 14,732,103</b>	<b>\$ 14,255,507</b>	<b>\$ 15,405,507</b>	<b>\$ 41,205,507</b>	<b>\$ 31,305,507</b>	<b>\$ 147,277,181</b>	
<b>OPUS BUDGET</b>	<b>\$ 8,834,200</b>	<b>\$ 21,719,300</b>	<b>\$ 8,430,000</b>	<b>\$ 43,022,000</b>	<b>\$ 11,845,000</b>	<b>\$ 34,367,600</b>	<b>\$ 128,218,100</b>		
<b>Check &amp; Balance:</b>									
FAA	\$ 460,000	\$ 5,032,000	\$ -	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 21,492,000
FAA Infrastructure Investment & Jobs Act (BIL)			\$ 4,914,957	\$ 4,914,957	\$ 4,914,957	\$ 4,914,957	\$ 4,914,957	\$ 4,914,957	\$ 24,574,785
FAA Airport Terminal Program (BIL)			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FAA ARPA Grant	\$ 1,500,000	\$ 1,250,000							\$ 2,750,000
FDOT	\$ 583,505	\$ 1,759,000	\$ 3,976,040	\$ 4,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 14,318,545	\$ 24,574,785
FDOT SIS	\$ 506,000	\$ 3,571,500	\$ 422,500	\$ -	\$ -	\$ 10,700,000	\$ 10,700,000	\$ 25,900,000	\$ 25,900,000
DEO/EFI Job Growth Grant									\$ -
PFC	\$ 4,331,000	\$ 8,297,540	\$ 422,500	\$ -	\$ -	\$ -	\$ -	\$ 13,051,040	\$ 13,051,040
Airport CFC									\$ -
Airport	\$ 1,453,505	\$ 2,879,000	\$ 3,746,106	\$ 1,340,550	\$ 4,490,550	\$ 19,590,550	\$ 11,690,550	\$ 45,190,811	\$ 45,190,811
<b>TOTAL</b>	<b>\$ 7,334,010</b>	<b>\$ 23,039,040</b>	<b>\$ 14,732,103</b>	<b>\$ 14,255,507</b>	<b>\$ 15,405,507</b>	<b>\$ 41,205,507</b>	<b>\$ 31,305,507</b>	<b>\$ 147,277,181</b>	<b>\$ 147,277,181</b>

ATTACHMENT H

PROJECT INFORMATION

# FORM 5500-1, ATTACHMENT H

Fill in all shaded areas, and break projects into major components.

Public Agency:	Pinellas County, Florida
Location:	Clearwater, Florida
Impose Airport	St. Pete-Clearwater International Airport
Use Airport(s):	St. Pete-Clearwater International Airport

Pri No.	Project Title	PFC Level	PFC Revenue Requested			AIP Funds	Grant No.	Other Revenue	Total Project Cost	Project Type	PFC Objective
			Pay-as-you-go	Bond Capital	Financing						
1	Construct New Taxiway "D"	\$4.50	\$ 1,624,000	\$ -	\$ -	\$3,792,000		\$1,534,000	\$6,900,000	Concurrent	Enhance Capacity
2	Construct New Airfield Lighting for New Taxiway "D" and Reconstructed Taxiway "G3"	\$4.50	\$ 90,000	\$ -	\$ 90,000	\$720,000		\$40,000	\$850,000	Concurrent	Enhance Capacity
3	Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates	\$4.50	\$ 150,000	\$ -	\$ -	\$0		\$0	\$150,000	Concurrent	Enhance Safety
4	Reconstruct Portions of Airport Perimeter Fence, Phase 1	\$4.50	\$ 1,500,000	\$ -	\$ 1,500,000	\$0		\$0	\$1,500,000	Concurrent	Enhance Safety
5	Replace Distance Remaining Markers (RDR) on Runway 18-36	\$4.50	\$ 125,000	\$ -	\$ 125,000	\$0		\$0	\$125,000	Concurrent	Preserve Capacity
6	Project Withdrawn								\$0	Select	Select Objective
7	Project Withdrawn								\$0	Select	Select Objective
8	PFC Application Costs	\$4.50	\$ 54,380	\$ -	\$ 54,380	\$0		\$0	\$54,380	Concurrent	Preserve Capacity
9	PFC Administration Costs	\$4.50	\$ 25,620	\$ -	\$ 25,620	\$0		\$0	\$25,620	Concurrent	Preserve Capacity
10	Reconstruct Taxiway "G3"	\$4.50	\$ 50,000	\$ -	\$ 100,000	\$900,000		\$50,000	\$1,050,000	Concurrent	Enhance Capacity
11	Construct New Airfield Signage for New Taxiway "D" and Reconstructed Taxiway "G3"	\$4.50	\$ 10,000	\$ -	\$ 10,000	\$180,000		\$10,000	\$200,000	Concurrent	Enhance Capacity
12									\$0		
13									\$0		
14									\$0		
15									\$0		
16									\$0		
17									\$0		
18									\$0		
19									\$0		
20									\$0		
<b>Notice Total:</b>			\$3,629,000	\$0	\$ 3,629,000						

Proposed Excluded Class(es) of Carrier:  
 Air Taxi/Commercial Operators (ATCO) filing FAA Form 1800-31  
 Commuters or Small Certificated Air Carriers (CAC) filing FAA Form T-100

# FORM 5500-1, ATTACHMENT H

Public Agency:  
Location:

Pinellas County, Florida  
Clearwater, Florida

Prj No.	Project Title	Public Agency No.	Detailed Project Description	Physical Dates		Terminal Information					
				Project Start	Project End	Tkt Cntr	Gates	Bag Fac.	Tkt Cntr	Gates	Bag Fac.
1	Construct New Taxiway "D"	06-001	This project includes the design and construction of a new taxiway system to provide airfield access to the Airco site, identified in the recently completed Master Plan as a site for redevelopment for aeronautical uses. The new taxiway included in this PFC project is the construction of a new Taxiway "D". Taxiway "D" will be constructed from the end of Runway 36 to Taxiway "G". The taxiway will be a 50' wide asphalt pavement and will be approximately 3,300 feet in length. Due to the current aircraft fleet mix, this taxiway will be designed to accommodate ADG-III aircraft and will meet the criteria of a TDG-3 aircraft as noted in the current FAA-approved Airport Layout Plan (ALP). As the ultimate condition of this taxiway will be for ADG-V aircraft (per the ALP), the Airport intends to design to the ADG-V criteria for offsets, grading and drainage only. The taxiway will be constructed of asphalt pavement. The taxiway will be constructed to FAA design standards including turf shoulders, taxiway safety areas, and markings. The project will include topographical surveys, subsurface investigations, permitting, testing, construction management and construction administration.	10/1/2023	10/1/2025						
2	Construct New Airfield Lighting for New Taxiway "D" and Reconstructed Taxiway "G3"	06-002	This project includes the design and construction of the airfield lighting required for the new Taxiway "D" and the reconstructed Taxiway "G3" described above. The project consists of the installation of new elevated omnidirectional blue medium intensity LED edge lights, (including transformers), installed with concrete encased L-867 base cans; new lighted wind come; and new Runway Guard Lights. All L-824 unshielded #8 AWG 5kv stranded copper cable will be installed in 2" Schedule 40 PVC conduit in direct earth or concrete encased duct with #2 AWG solid copper counterpoise cable installed over conduit. The necessary airfield electrical vault modifications, as well as updates to the airfield lighting control system (ALCMS), will be made. The lighting will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, Standards for Airport Sign Systems.	10/1/2023	10/1/2025						



# FORM 5500-1, ATTACHMENT H

Public Agency:  
Location:

Pinellas County, Florida  
Clearwater, Florida

Prj No.	Project Title	Public Agency No.	Detailed Project Description	Physical Dates		Terminal Information						
				Project Start	Project End	Tkt Cntr	Gates	Bag Fac.	Tkt Cntr	Gates	Bag Fac.	
3	Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates	06-003	The project consists of an update to the Airport's Wildlife Hazard Assessment (WHA) followed by an update to the Wildlife Hazard Management Plan (WHMP). 14 CFR 139.337, Wildlife Hazard Management, of Part 139 Certification of Airports regulations require the County, as the holder of an Airport Operating Certificate, to conduct a WHA and, if determined necessary by the FAA, a WHMP. The WHA update will include the elements required under part (c) of the regulation. Upon completion of the WHA and approval by the FAA, the WHMP will be updated and will include all of the elements required in part (f) of the regulation.	10/1/2022	10/1/2023							
4	Reconstruct Portions of Airport Perimeter Fence, Phase 1	06-004	This project includes the reconstruction of identified portions of the airport perimeter fence. The reconstruction will include the replacement of the existing fence with a wildlife exclusion fence that is 8 feet tall, with a subterranean barrier, and a three-strand barbed wire outrigger. The new fence installation will include demolition the existing fence and replacement with the wildlife exclusion fence. The fence currently identified for replacement starts at the northwest corner of the airfield near the end of Runway 18, runs along the west side of the AOA, and terminates on the west side of Runway 36 near the Airco property. The project is estimated to replace approximately 15,000 linear feet of perimeter fence.	6/1/2023	6/1/2024							
5	Replace Distance Remaining Markers (RDR) on Runway 18-36	06-005	This project includes the design and installation of eight replacement distance remaining markers on Runway 18-36. The work involves the demolition of the existing (RDR) signs, and the installation of the new signs with transformers. The project will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, Standards for Airport Sign Systems.	1/1/2023	6/1/2023							
6	Project Withdrawn											
7	Project Withdrawn											
8	PFC Application Costs	06-008	PFC-eligible general formation costs included in this PFC project are the necessary expenditures to prepare the new PFC application.	2/1/2022	7/1/2022							
9	PFC Administration Costs	06-009	PFC-eligible costs included in this PFC project are the eligible ongoing administrative costs, amendments and closeout for this PFC application.	7/1/2022	2/1/2024							



# FORM 5500-1, ATTACHMENT H

Public Agency: Pinellas County, Florida  
 Location: Clearwater, Florida

Page 2 Fill in all shaded areas

Prj No.	Project Title	Public Agency No.	Detailed Project Description	Physical Dates		Terminal Information					
				Project Start	Project End	Pre-PFC Action		Post-PFC Action			
						Tkt Cntr	Gates	Bag Fac.	Tkt Cntr	Gates	Bag Fac.

Submit this worksheet with FAA Form 5500.1  
 If you have any questions about this worksheet, please contact your local Airports District Office

# FORM 5500-1, ATTACHMENT H

Public Agency: Pinellas County, Florida  
 Location: Clearwater, Florida

Page 3: Fill in all shaded areas

Prj No.	Project Title	Any		Describe Disagreement and Source	Public Agency Reason For Proceeding
		Disagree	Disagree		
1	Construct New Taxiway "D"	No	▶		
2	Construct New Airfield Lighting for New Taxiway "D" and Reconstructed Taxiway "G3"	No	▶		
3	Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates	No	▶		
4	Reconstruct Portions of Airport Perimeter Fence, Phase 1	No	▶		
5	Replace Distance Remaining Markers (RDR) on Runway 18-36	No	▶		
6	Project Withdrawn	Select	▶		
7	Project Withdrawn	Select	▶		
8	PFC Application Costs	No	▶		
9	PFC Administration Costs	No	▶		
10	Reconstruct Taxiway "G3"	No	▶		
11	Construct New Airfield Signage for New Taxiway "D" and Reconstructed Taxiway "G3"	No	▶		
12			▶		
13			▶		
14			▶		
15			▶		
16			▶		
17			▶		
18			▶		
20			▶		

Submit this worksheet with FAA Form 5500.1  
 If you have any questions about this worksheet, please contact your local Airports District Office

# FORM 5500-1, ATTACHMENT H

Public Agency: Pinellas County, Florida  
 Location: Clearwater, Florida

Page 4: Fill in shaded area

Prj No.	Project Title	Project Justification	NEPA Finding	Finding Date	Airspace Finding	Finding Date	Case Number	ALP Finding	Finding Date
1	Construct New Taxiway "D"	The new taxiways will connect to the Airport's two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.	FONSI	2/3/2020	Yes	7/7/2022	2022-ASO-77 - NRA thorough 2022-ASO-92- NRA	Yes	3/19/2021
2	Construct New Airfield Lighting for New Taxiway "D" and Reconstructed Taxiway "G3"	The new taxiways will connect to the Airport's two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.	FONSI	2/3/2020	Yes	7/7/2022	2022-ASO-77 - NRA thorough 2022-ASO-92- NRA	Yes	3/19/2021
3	Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates	The Airport's current WHA was completed in 2009 and approved by the FAA in 2011. This plan requires updating per the 2021 FAA-approved WHMP which states "PIE should consider conducting continual monitoring with an annual report per FAA AC 150/5200-38 or conduct a new Wildlife Hazard Assessment (WHA) due to the increase in operations, expanding facilities, and changes in airfield infrastructure". In addition, the 2021 PIE Continual Monitoring Report included the following recommendation by the Airport's Qualified Airport Wildlife Biologist: "Continue the Continual Wildlife Hazard Monitoring and consider conducting Wildlife Hazard Assessment that includes off-site wildlife observation in arrival and departure area or potential wildlife attractants of concern and update the wildlife hazard risk maps." Currently, continual monthly wildlife monitoring is on-going only within the AOA. The Airport has coordinated with its Part 139 Inspector regarding these updates. (See communication provided under Additional Information.)	Cat-X	6/15/2022	N/A			N/A	



16																				
17																				
18																				
20																				

*Submit this worksheet with FAA Form 5500.1  
If you have any questions about this worksheet, please contact your local Airports District Office*

# FORM 5500-1, ATTACHMENT 1

Public Agency:  
Location:

Pinellas County, Florida  
Clearwater, Florida

Pfj No.	Project Title	PFC Level	Each project project above \$3 meets 158.17(a)(2) and (3), plus comments	Other FAA Comments
1	Construct New Taxiway "D"	\$4.50	▼	
2	Construct New Airfield Lighting for New Taxiway "D"	\$4.50	▼	
3	Wildlife Hazard Assessment and Wildlife Hazard	\$4.50	▼	
4	Reconstruct Portions of Airport Perimeter Fence,	\$4.50	▼	
5	Replace Distance Remaining markers (RDM) on Runway 18-36	\$4.50	▼	
6	Project Withdrawn	\$0.00	▼	
7	Project Withdrawn	\$0.00	▼	
8	PFC Application Costs	\$4.50	▼	
9	PFC Administration Costs	\$4.50	▼	
10	Reconstruct Taxiway "G3"	\$4.50	▼	
11	Construct New Airfield Signage for New Taxiway "D" and Reconstructed Taxiway "G3"	\$4.50	▼	
12		\$0.00	▼	
13		\$0.00	▼	
14		\$0.00	▼	
15		\$0.00	▼	
16		\$0.00	▼	
17		\$0.00	▼	
18		\$0.00	▼	
20		\$0.00	▼	



**ATTACHMENT C**

**AIR CARRIER CONSULTATION  
AND PUBLIC NOTICE**

Attached is the summary of the consultation with the air carriers operating at the Airport, including:

- (i) A list of all carriers operating at the Airport and a list of those notified
- (ii) A list of carriers that acknowledged receipt of the notice
- (iii) A copy of the information provided to the carriers before and after the consultation meeting
- (iv) Lists of carriers that certified agreement and disagreement with the proposed projects
- (v) A summary of substantive comments by carriers contained in the certificates of disagreement with the proposed projects, and the Airport's reasons for proceeding.

(also attached is a copy of the Airline Notice, the consultation meeting agenda, and the sign-in sheet)

(i) The carriers listed below operated at least one scheduled flight into St. Pete-Clearwater International Airport or appeared on the latest official FAA publication of the Air Carrier Activity Information System as having a “significant business interest” and therefore were sent a PFC notice of proposed application #6 certified mail on April 20, 2022:

Allegiant Air LLC  
Sun Country Airlines  
Sunwing Airlines  
Swoop, Inc.  
WestJet

(ii) Delivery confirmation of the notice (certified mail receipts and registered mail tracking) were obtained by the Airport for all of the air carriers who received a notice.

(iii) Copies of all information provided to the carriers before and after the consultation meeting including the following:

- Powerpoint presentation available at the consultation meeting

(iv) The Airport did not receive any letters of Certification of Agreement or disagreement with the proposed application.

(v) There were no letters of disagreement received by the Airport by any Air Carrier.

**RE: Proposed PFC “Impose and Use” Application #6  
for the St. Pete-Clearwater International Airport (PIE)**

Pinellas County hereby provides notice, in accordance with 14 CFR 158.23 of the Passenger Facility Charge regulation, of a consultation meeting with the air carriers serving the St. Pete-Clearwater International Airport (PIE). This meeting is intended to discuss, as required by the PFC regulation, the submission of a sixth application (impose and use) to the FAA for extension of our Passenger Facility Charge authority at PIE. The legislation requires airline notification of potential PFC funded projects 30 to 45 days prior to the PFC meeting. In addition, the legislation requires that information on the program be conveyed to the airlines and that the airlines respond to the Airport, in writing, acknowledging receipt of the required notice.

In accordance with Federal Aviation Regulation 49 CFR Part 158.37 Passenger Facility Charges, the County will hold a consultation meeting with air carriers on **Tuesday, May 24, 2022 at 11:00 AM local time**, regarding the new application. The meeting will be held by video conference. Participants may attend online through the Microsoft Teams platform (website or application) or calling 813-644-3116, using **Conference ID 194553201#**. A participant may request the Microsoft Teams meeting link by contacting Ms. Yvette Aehle at [YAehle@fly2pie.com](mailto:YAehle@fly2pie.com). Should you have any technical difficulties connecting into the meeting, please contact Ms. Aehle at 727-453-7804.

The County plans to continue the maximum PFC allowable of \$4.50 per enplaned passenger. We anticipate collection on this application to begin on March 1, 2023 or when the previous application is fully collected, whichever is sooner. The total PFC revenue to be collected for projects in this application is \$6,454,000. The PFC expiration date for this application is estimated to be February 1, 2024. Future PFC projects will likely extend the expiration date.

The County recommends continued exclusion of Air Traffic/Commercial Operators (ATCO) filing FAA Form 1800-31 and Commuters or Small Certificated Air Carriers (CAC) filing Form T-100, from the collection of PFCs. These nonscheduled/on demand air carriers comprise less than 1% of the total enplanements at PIE. In 2020, ATCO carriers included Aero Charter, Inc., Cobalt Air LLC, and Seneca Flight Operations, and this class of carriers enplaned 15 passengers. CAC carriers, in 2020, included CFM Inc (dba Contour Airlines), Tropic Ocean Airways, LLC and Tradewind Aviation, LLC, and this class of carriers enplaned 22 passengers. We request this exemption based on the complexity of record keeping, the cost of implementation of collecting and monitoring the PFC program for small carriers, and the fact that ATCOs and CACs account for such a small percentage of total enplanements.

The nine projects in this application are described on the following pages. We look forward to discussing, in detail, these important projects at our air carrier consultation meeting on May 24, 2022.

Sincerely,

A handwritten signature in black ink, appearing to read 'T. Jewsbury', written in a cursive style.

Thomas R. Jewsbury  
Airport Executive Director

cc: Pedro Blanco, FAA, Orlando Airports District Office  
Krystal Ritchey, FAA, Orlando Airports District Office

***St. Pete-Clearwater International Airport (PIE)***  
***Proposed Passenger Facility Charge Application #6***  
***Project Descriptions***

**06-001 Construct New Taxiway “D” and Reconstruct Taxiway “G3”**

This project includes the design and construction of a new taxiway system to provide airfield access to the Airco site, identified in the recently completed Master Plan as a site for redevelopment for aeronautical uses. The new taxiway system will consist of new Taxiway “D” and the reconstruction of existing Taxiway “G3”. Taxiway “D” will be constructed from the end of Runway 36 to Taxiway “G”. The taxiway will be a 50’ wide asphalt pavement, with turf shoulders, and will be approximately 3,300 feet in length. Due to the current aircraft fleet mix, this taxiway will be designed to accommodate ADG-III aircraft and will meet the criteria of a TDG-3 aircraft as noted in the current FAA-approved Airport Layout Plan (ALP). As the ultimate condition of this taxiway will be for ADG-V aircraft (per the ALP), the Airport intends to design to the ADG-V criteria for offsets, grading and drainage only. Taxiway “G3” is an existing angled taxiway that will be reconstructed to meet current airport design requirements. It will be 50 feet wide and approximately 300 feet long.

The taxiways will be constructed of asphalt pavement. The taxiways will be constructed to FAA design standards including shoulders, turf along edge of shoulders, taxiway safety areas, and markings. The project will include topographical surveys, subsurface investigations, permitting, testing, construction management and construction administration.

The new taxiways will connect to the Airport’s two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.

The FAA issued a Federal Finding of No Significant Impact on this project on February 3, 2020. The estimated start date of construction of this project is October 2023 and it is estimated to be completed in October 2025. The total cost of this project is estimated to be \$7,950,000 with future AIP entitlement grant funds providing \$4,692,000, State of Florida funds providing \$1,584,000 and PFCs in the amount of \$1,674,000 to fund the remaining costs.

**06-002 Construct New Airfield Signage and Lighting for New Taxiway “D” and Reconstructed Taxiway “G3”**

This project includes the design and construction of the airfield signage and lighting required for the new Taxiway “D” and the reconstructed Taxiway “G3” described above. The project consists of the installation of new elevated omnidirectional blue medium intensity LED edge lights, (including transformers), installed with concrete encased L-867 base cans; new LED location, direction, and mandatory signs with concrete pads and transformers; new lighted wind come; and new Runway Guard Lights. All L-824 unshielded #8 AWG 5kv stranded copper cable will be installed in 2” Schedule 40 PVC conduit in direct earth or concrete encased duct with #2 AWG solid copper counterpoise cable installed over conduit. The necessary airfield

electrical vault modifications, as well as updates to the airfield lighting control system (ALCMS), will be made. The lighting will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, *Standards for Airport Sign Systems*.

The new taxiways will connect to the Airport's two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.

The FAA issued a Federal Finding of No Significant Impact on this project on February 3, 2020. The estimated start date of construction of this project is October 2023 and is estimated to be completed in October 2025. The total cost of this project is estimated to be \$1,050,000 with future AIP entitlement grant funds providing \$900,000, State of Florida funds providing \$50,000 and PFCs in the amount of \$100,000 to fund the remaining costs.

#### **06-003 Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates**

The project consists of an update to the Airport's Wildlife Hazard Assessment (WHA) followed by an update to the Wildlife Hazard Management Plan (WHMP). 14 CFR 139.337, *Wildlife hazard management*, of Part 139 Certification of Airports regulations require the County, as the holder of an Airport Operating Certificate, to conduct a WHA and, if determined necessary by the FAA, a WHMP. The WHA update will include the elements required under part (c) of the regulation. Upon completion of the WHA and approval by the FAA, the WHMP will be updated and will include all of the elements required in part (f) of the regulation.

The Airport's current WHA was completed in 2009 and approved by the FAA in 2011. This plan requires updating per the 2021 FAA-approved WHMP which states "PIE should consider conducting continual monitoring with an annual report per FAA AC 150/5200-38 or conduct a new Wildlife Hazard Assessment (WHA) due to the increase in operations, expanding facilities, and changes in airfield infrastructure". In addition, the 2021 PIE Continual Monitoring Report included the following recommendation by the Airport's Qualified Airport Wildlife Biologist: "Continue the Continual Wildlife Hazard Monitoring and consider conducting Wildlife Hazard Assessment that includes off-site wildlife observation in arrival and departure area or potential wildlife attractants of concern and update the wildlife hazard risk maps." Currently, continual monthly wildlife monitoring is on-going only within the AOA.

The start date for this project is estimated to be October 2022 and is estimated to be completed in October 2023. The total cost of this project is estimated to be \$150,000 to be funded 100% with PFCs.

#### **06-004 Reconstruct Portions of the Airport Perimeter Fence, Phase 1**

This project includes the reconstruction of identified portions of the airport perimeter fence. The reconstruction will include the replacement of the existing fence with a wildlife exclusion fence that is 8 feet tall, with a subtterranean barrier, and a three-strand barbed wire outrigger. The new fence installation will include demolition the existing fence and replacement with the wildlife

exclusion fence. The fence currently identified for replacement starts at the northwest corner of the airfield near the end of Runway 18, runs along the west side of the AOA, and terminates on the west side of Runway 36 near the Airco property. The project is estimated to replace approximately 15,000 linear feet of perimeter fence.

The areas of the perimeter fence identified for reconstruction were determined to be necessary due to the vulnerability of that area to intrusion by wildlife, specifically coyotes. The WHMP Continual Monitoring Annual Report 2020 identified coyotes as a hazard observed based on an increased number of coyote sightings reported by Airfield Operations. The same report indicates that the “Current AOA fence does not meet FAA CertAlert 16-03 “*Wildlife Exclusion Fencing*” recommendations nor is it a complete fence. Installation of a complete wildlife exclusion fence would greatly reduce coyote access to the airfield.” The perimeter fence identified for replacement is over 20 years old. This project will not replace any fencing or gates replaced in the 2019 improvements.

The start date for this project is estimated to be June 2023 and is estimated to be completed in June 2024. The total cost of this project is estimated to be \$1,500,000 to be funded 100% with PFCs.

#### **06-005 Replace Distance Remaining (RDR) Markers on Runway 18-36**

This project includes the design and installation of eight replacement distance remaining markers on Runway 18-36. The work involves the demolition of the existing (RDR) signs, and the installation of the new signs with transformers. The project will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, *Standards for Airport Sign Systems*.

The existing markers were installed in 2009 and are past their useful life of ten years. The Airport is utilized by a number of turbojet/turbofan aircraft including most commercial passenger operators and a variety of business jets.

The start date for this project is estimated to be January 2023 and is estimated to be completed in June 2023. The total cost of this project is estimated to be \$125,000 to be funded 100% with PFCs.

#### **06-006 Environmental Study, Shoreline Stabilization**

This project includes an evaluation of the Airport’s eroding north and east shoreline along Old Tampa Bay to identify various alternatives for stabilizing the shoreline to prevent future erosion. The study will consider the potential environmental requirements, (i.e., permitting), and mitigation strategies or features for a resilient and sustainable shoreline that will protect the airfield from erosion resulting from tropical storms or hurricanes, and sea level rise. Such strategies or features may include shoreline hardening or breakwater measures.

As identified in the Airport’s 2021 Master Plan Study, the Airport’s shoreline north and east of Runways 04-22 and 18-36 have experienced significant erosion over time. The strength and stability of this shoreline is important to protect the airfield from wave-induced erosion, major storm events and sea level rise. Specifically, continued erosion of the east shoreline could



impact the Runway Safety Areas (RSA) and Runway Object Fee Areas (ROFA) of both Runway 4-22 and Runway 18-36. It could also impact the ILS glideslope antenna located on the east side of Runway 18-36. Pinellas County has existing risk-based tools such as vulnerability assessment maps to estimate the level of risk a certain location within the County has due to extreme weather-related events and sea level rise.

The start date for this project is estimated to be October 2022 and is estimated to be completed in June 2024. The total cost of this project is estimated to be \$500,000 to be funded 100% with PFCs.

#### **06-007 Passenger Terminal Expansion and Improvements, Design Only**

This project includes the design of the expansion of the passenger terminal building and other terminal improvements at PIE to meet the growth of annual passenger enplanements. The ultimate expansion of the terminal building is anticipated to be executed over five phases. This design effort includes the design of the first three phases and other improvements. These first three phases are anticipated to meet the needs identified for Passenger Activity Level (PAL) 2 identified in the Master Plan, which represents annual enplanements of 1,750,000 and/or annual aircraft operations of 145,000. This accurately reflects the Airport's near-term needs.

The first three phases will expand the terminal building to increase passenger capacity and passenger access by adding 4 additional gates and loading bridges, consolidating TSA checkpoints, enlarging passenger hold-room areas, adding concessions and public restrooms, and enhancing ADA accessibility. In addition, the improvements will include upgrading aging infrastructure including HVAC, electrical, communications, data, plumbing, sanitary sewer, and water systems, curbside canopy and other curbside improvements. The terminal expansion will add approximately 56,800 square feet of space.

The Airport's 2021 Master Plan Update identified the need to improve and expand the passenger terminal building due to the significant growth the Airport has been experiencing in recent years. The study concluded that the existing terminal facility is undersized in many areas and not capable of accommodating the existing demand and projected demand.

The improvements recommended from the Master Plan include the following:

- Expanded outbound baggage make-up area,
- Expanded passenger security screening,
- Expanded public hold room and boarding gates areas,
- Additional post-security concessions,
- Additional post-security restrooms,
- Expanded baggage claim area,
- Additional domestic aircraft parking positions and apron areas,
- Improvements and expanded capacity for mechanical, electrical, plumbing, water, fire protection, communications and data systems.

In the past ten years, the Airport has experienced the following annual growth rates as shown in the table below. The Airport is expected to achieve or exceed its pre-COVID enplanements in 2022. The growth that PIE is experiencing is comparable to the aviation forecasts projected in

the Master Plan.

Calendar Year	Enplanements	Annual % Growth
2011	417,223	-
2012	436,030	+4.5%
2013	514,358	+18.0%
2014	663,810	+29.1%
2015	819,974	+23.5%
2016	915,672	+11.7%
2017	1,023,471	+11.8%
2018	1,113,952	+8.8%
2019	1,142,006	+2.5%
2020	697,638	-38.9%
2021	1,018,621	+46.0%
Comprehensive Annual Growth Rate = +9.3%		

The start date for the design phase of this project is estimated to be January 2023 and is estimated to be completed in June 2024. The total cost of this project is estimated to be \$9,200,000. The Airport anticipates using Airport Improvement Grant (AIG) funds in the amount of \$4,900,000. State funds are anticipated to fund \$1,975,000. PFCs in the amount of \$2,325,000 are requested to fund the remaining eligible costs.

**06-008 PFC Application Costs**

PFC-eligible general formation costs included in this PFC project are the necessary expenditures to prepare the new PFC application. Development associated with the approved projects in this application will preserve and enhance capacity and safety at the Airport. The total cost of this project is \$54,380. PFCs are anticipated to provide 100% funding for this project. This project started in February 2022 and will be complete July 2022.

**06-009 PFC Administration Costs**

PFC-eligible costs included in this PFC project are the eligible ongoing administrative costs, amendments and closeout for this PFC application. Administration costs associated with the approved projects in this application will preserve and enhance capacity and safety at the Airport. The total cost of this project is \$25,620. PFCs are anticipated to provide 100% funding for this project. This project is estimated to start in July 2022 and will be complete in February 2024.

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
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## 1. Article Addressed to:

FAA - Orlando Airports District  
 ATTN: Krystal Richey  
 South Park Building  
 8427 South Park Cir., Suite 524  
 Orlando, FL 32819



9590 9402 2071 6132 3998 21

## 2. Article Number (Transfer from service label)

7015 0640 0001 7849 4642

PS Form 3811, July 2015 PSN 7630-02-000-9063

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  
 Addressee

B. Received by (Printed Name) C. Date of Delivery

D. Is delivery address different from item 1?  Yes  
 If YES, enter delivery address below:  No

3. Service Type

Priority Mail Express®  
 Registered Mail™  
 Adult Signature Restricted Delivery  
 Certified Mail®  
 Collect on Delivery  
 Insured Mail  
 Insured Mail Restricted Delivery (over \$500)

Return Receipt for Merchandise  
 Signature Confirmation™  
 Restricted Delivery

Domestic Return Receipt

**SENDER: COMPLETE THIS SECTION**

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- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

## 1. Article Addressed to:

Allegiant Travel Co  
 1201 N. Town Center Dr.  
 Las Vegas, NV 89144



9590 9402 2071 6132 3998 45

## 2. Article Number (Transfer from service label)

7015 0640 0001 7849 4628

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  
 Addressee

B. Received by (Printed Name) C. Date of Delivery  
 4/25/22

D. Is delivery address different from item 1?  Yes  
 If YES, enter delivery address below:  No

3. Service Type

Priority Mail Express®  
 Registered Mail™  
 Adult Signature Restricted Delivery  
 Certified Mail®  
 Collect on Delivery  
 Collect on Delivery Restricted Delivery  
 Insured Mail  
 Insured Mail Restricted Delivery (over \$500)

Return Receipt for Merchandise  
 Signature Confirmation™  
 Restricted Delivery

Domestic Return Receipt

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

## 1. Article Addressed to:

Sun Country Airlines  
 2005 Cargo Rd.  
 Minneapolis, MN 55450



9590 9402 2071 6132 3998 38

## 2. Article Number (Transfer from service label)

7015 0640 0001 7849 4611

PS Form 3811, July 2015 PSN 7630-02-000-9063

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  
 Addressee

B. Received by (Printed Name) C. Date of Delivery  
 Charles BREER 4/26/22

D. Is delivery address different from item 1?  Yes  
 If YES, enter delivery address below:  No

3. Service Type

Priority Mail Express®  
 Registered Mail™  
 Adult Signature Restricted Delivery  
 Certified Mail®  
 Collect on Delivery  
 Collect on Delivery Restricted Delivery  
 Insured Mail  
 Insured Mail Restricted Delivery (over \$500)

Return Receipt for Merchandise  
 Signature Confirmation™  
 Restricted Delivery

Domestic Return Receipt



Item Description (Nature de l'envoi)	<input checked="" type="checkbox"/> Registered Article (Envoi recommandé)	<input type="checkbox"/> Insured Parcel (Colis avec valeur déclarée)
Article Number (Numéro d'article)	Value (Valeur déclarée)	
RE 718 861 472 US	p	
Source of mailing (Bureau de dépôt)	Date of Posting (Date de dépôt)	
Name of Firm (Nom de l'entreprise)	Official of destination (Fonctionnaire de destination)	
Swoop, Inc.		
330, 4311-4312 Street NE		
Calgary, Alberta T2E 4P9		
Place and Country (Lieu et pays)		
CANADA		
<p>This receipt must be signed by: (1) the sender, (2) a person authorized to sign under the regulations of the country of destination, or (3) if Postmark of the office of destination is provided, by the office of destination. This signed form will be returned to the sender by the office of destination.</p> <p>(Ce livret doit être signé par le: (1) l'expéditeur, (2) une personne y autorisée en vertu de règlements du pays de destination, ou, si c'est le cas, par le bureau de destination, et renvoyé par le premier courrier directement à l'expéditeur.)</p>		
Office of Destination Employee Signature (Signature de l'agent du bureau de destination)	Signature of Addressee (Signature du destinataire)	Date
<i>[Signature]</i>	<i>[Signature]</i>	Calgary AB T2Z 0Y0
Signature of Addressee (Signature du destinataire)	Date	
<i>[Signature]</i>	Calgary AB T2Z 0Y0	

Copperfield PO  
104379

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*westJet*

**Tracking Number:** RE718861486US

Remove X

Your item arrived at a facility in CANADA on May 3, 2022 at 7:43 pm.

## Arrived at Facility

May 3, 2022 at 7:43 pm  
CANADA

Feedback

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[Text & Email Updates](#) v

## Tracking History

**May 3, 2022, 7:43 pm**

Arrived at Facility

CANADA

Your item arrived at a facility in CANADA on May 3, 2022 at 7:43 pm.

**May 3, 2022, 8:20 am**

Processed Through Facility

CANADA

**May 3, 2022, 8:20 am**

Customs Clearance

CANADA



**May 1, 2022, 3:45 pm**  
Arrived  
SEATTLE, UNITED STATES

**May 1, 2022, 3:59 am**  
Arrived  
NEW YORK, UNITED STATES

**April 30, 2022, 11:53 am**  
Processed Through Regional Facility  
JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER

**April 30, 2022, 11:49 am**  
Arrived at USPS Regional Facility  
JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER

**April 30, 2022, 11:49 am**  
Arrived at Regional Facility  
JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER

**April 21, 2022, 2:40 am**  
Departed USPS Facility  
TAMPA, FL 33630

**April 21, 2022, 2:10 am**  
Arrived at USPS Facility  
TAMPA, FL 33630

**April 20, 2022, 5:47 pm**  
Departed Post Office  
CLEARWATER, FL 33762

**April 20, 2022, 12:06 pm**  
USPS in possession of item  
CLEARWATER, FL 33762

Feedback

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*Surviving*

**Tracking Number:** RE718861490US

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Your item was processed through our JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER facility on April 30, 2022 at 10:07 am. The item is currently in transit to the destination.


## Processed Through Regional Facility


April 30, 2022 at 10:07 am  
JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER

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[Text & Email Updates](#) 

[Tracking History](#) 

**April 30, 2022, 10:07 am**

Processed Through Regional Facility

JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER

Your item was processed through our JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER facility on April 30, 2022 at 10:07 am. The item is currently in transit to the destination.

**April 30, 2022, 10:06 am**

Arrived at USPS Regional Facility

JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER

**April 30, 2022, 10:06 am**  
Arrived at Regional Facility  
JAMAICA NY INTERNATIONAL DISTRIBUTION CENTER

**April 21, 2022, 2:40 am**  
Departed USPS Facility  
TAMPA, FL 33630

**April 21, 2022, 2:10 am**  
Arrived at USPS Facility  
TAMPA, FL 33630

**April 20, 2022, 5:47 pm**  
Departed Post Office  
CLEARWATER, FL 33762

**April 20, 2022, 12:09 pm**  
USPS in possession of item  
CLEARWATER, FL 33762

Feedback

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**Product Information**



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Go to our FAQs section to find answers to your tracking questions.

**FAQs**



Registered No.

RE718861472015

Date Stamp

01.65  
0.06



Postage \$ \$1.30  
 Extra Services & Fees (continued)  
 Signature Confirmation  
 Registered Mail \$17.15  
 Signature Confirmation  
 Signature Confirmation  
 Restricted Delivery  
 Return Receipt (hardcopy) \$ 4.75  
 Return Receipt (electronic) \$ 0.00  
 Restricted Delivery \$ 0.00  
**Total Postage & Fees** \$ 23.20

Customer Must Declare Full Value \$0.00  
 Received by 04/20/2022

Domestic insurance up to \$50,000 is included based upon the declared value. International indemnity is limited. (See Reverse).

OFFICIAL IISF

St. Pete-Clearwater Int'l Airport  
 14700 Terminal Blvd, Ste 221  
 Clearwater, FL 33762

Swoop, Inc.  
 330, 4311-4312 Street NE  
 Calgary, Alberta T2E 4P9  
 CANADA

PS Form 3

April 2015, PSN 7530-02-000-9051

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RE718861486115

Date Stamp

01.65  
0.06



Postage \$ \$1.30  
 Extra Services & Fees (continued)  
 Signature Confirmation  
 Registered Mail \$17.15  
 Signature Confirmation  
 Signature Confirmation  
 Restricted Delivery  
 Return Receipt (hardcopy) \$ 4.75  
 Return Receipt (electronic) \$ 0.00  
 Restricted Delivery \$ 0.00  
**Total Postage & Fees** \$ 23.20

Customer Must Declare Full Value \$0.00  
 Received by 04/20/2022

Domestic insurance up to \$50,000 is included based upon the declared value. International indemnity is limited. (See Reverse).

OFFICIAL IISF

St. Pete-Clearwater Int'l Airport  
 14700 Terminal Blvd, Ste 221  
 Clearwater, FL 33762

Westjet  
 22 Aerial Place NE  
 Calgary, Alberta T2E 3J1  
 CANADA

PS Form 3

April 2015, PSN 7530-02-000-9051

Copy 1 - Customer (See information on Reverse)

Registered No.

RE71886149015

Date Stamp



Postage \$ \$1.30  
 Extra Services & Fees (continued)  
 Signature Confirmation  
 Registered Mail \$17.15  
 Signature Confirmation  
 Signature Confirmation  
 Restricted Delivery  
 Return Receipt (hardcopy) \$ 4.75  
 Return Receipt (electronic) \$ 0.00  
 Restricted Delivery \$ 0.00  
**Total Postage & Fees** \$ 23.20

Customer Must Declare Full Value \$0.00  
 Received by 04/20/2022

Domestic insurance up to \$50,000 is included based upon the declared value. International indemnity is limited. (See Reverse).

OFFICIAL IISF

St. Pete-Clearwater Int'l Airport  
 14700 Terminal Blvd, Ste 221  
 Clearwater, FL 33762

Sunwing Airlines  
 27 Fasken Dr.  
 Toronto, Ontario M9W 1K6  
 CANADA

PS Form 3

April 2015, PSN 7530-02-000-9051

Copy 1 - Customer

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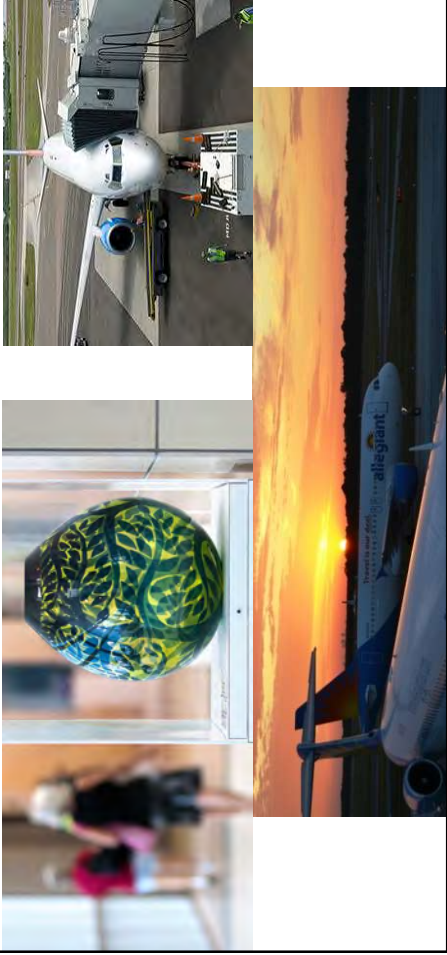
**PFC Airline Consultation Meeting**  
**Sign In Sheet**  
 May 24, 2022

Name	Company	Telephone	Email
Yvette Aehele	PIE – Deputy Director, Airport Finance and Administration	727-453-7804	Yaehle@fly2pie.com
Tom Jewsbury	PIE – Executive Director	727-453-7800	jewsbury@fly2pie.com
Scott Yarley	PIE – Airport Engineer	727-453-7830	SYarley@fly2pie.com
Monica Weddle	Leibowitz & Horton AMC	281-928-5049	MonicaW@leibowitz-horton.com
Lynn Leibowitz	Leibowitz & Horton AMC	303-601-6234	LynnL@leibowitz-horton.com

## PASSENGER FACILITY CHARGE PROGRAM

### NEW PFC APPLICATION #6

AIR CARRIER CONSULTATION MEETING  
MAY 24, 2022



1

## Agenda

- Introductions
- Current Status of PFC Applications
- Proposed Continuation of ATCO and CAC Air Carrier Exclusions
- Proposed Impose and Use Application #6
  - Projects Description
- Proposed Impose and Use Financial Plan
- Next Steps in the PFC Process
- Questions and Comments

2



## Current Status of PFC Applications



- PFC Collection Level - \$4.50
- Current collection expiration date for approved applications #1-5 – March 1, 2023
- Revenue to be collected from approved applications #1-5 - \$49,672,547

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## Current Status of PFC Applications (Cont).



PFCs Approved for Impose and Use	\$	49,672,547
PFC Collections	\$	48,038,392
Interest Earned	\$	<u>503,384</u>
Total PFC Revenues	\$	<u>48,541,776</u>
Remaining to be Collected on Approved Applications #1-5	\$	<u>1,130,771</u>

\*\* Source: SOAR Reports as of March 31, 2022

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## Current Status of PFC Applications (Cont).



	Cumulative		Balance to be Disbursed
	Disbursements Through 3/31/2022	Amount Approved For Use	
Application #1	\$ 3,811,738	\$ 3,811,738	\$ -
Application #2	\$ 17,685,074	\$ 17,685,074	\$ -
Application #3	\$ 8,684,800	\$ 11,125,506	\$ 2,440,706
Application #4	\$ 5,987,083	\$ 11,390,229	\$ 5,403,146
Application #5	\$ 87,859	\$ 5,660,000	\$ 5,572,141
<b>Total for all Approved Applications</b>	<b>\$ 36,256,554</b>	<b>\$ 49,672,547</b>	<b>\$ 13,415,993</b>

\*\* Source: SOAR Reports as of March 31, 2022

## Proposed Continuation of Air Taxi and Commuter Exclusions



- The County recommends continued exclusion of Air Taxi/Commercial Operators (ATCO) filing FAA Form 1800-31 and Commuters or Small Certificated Air Carriers (CAC) filing Form T-100 from the collection of PFCs.
- ATCO carriers include Aero Charter, Inc., Cobalt Air, LLC, and Seneca Flight Operations. In 2020, this class of carriers enplaned 15 passengers.
- CAC carriers include CFM Inc (dba Contour Airlines), Tropic Ocean Airways, LLC and Tradewind Aviation, LLC. In 2020, this class of carriers enplaned 22 passengers.
- These commuter or small certificated air carriers comprise less than 1% of the total enplanements at PIE.
- We request this exemption based on the complexity of record keeping, the cost of implementation of collecting and monitoring the PFC program for small carriers, and the fact that ATCOs and CACs account for such a small percentage of total enplanements.



## Proposed Impose and Use Application #6



### Impose and Use Projects:

- 06-001 Construct New Taxiway “D” and Reconstruct Taxiway “G3”
- 06-002 Construct New Airfield Signage and Lighting for New Taxiway “D” and Reconstructed Taxiway “G3”
- 06-003 Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates
- 06-004 Reconstruct Portions of the Airport Perimeter Fence, Phase 1
- 06-005 Replace Distance Remaining (RDR) Markers on Runway 18-36
- 06-006 Environmental Study, Shoreline Stabilization
- 06-007 Passenger Terminal Expansion and Improvements, Design Only
- 06-008 PFC Application Costs
- 06-009 PFC Administration Costs


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## Proposed Impose and Use Application #6



- PFC Revenue – Impose and Use - \$6,454,000
- PFC Level - \$4.50
- Estimated Collection Start Date – March 1, 2023
- Estimated Collection End Date – February 1, 2024
- Proposed Carrier Exemptions – Air Taxi/Commercial Operators (ATCO) and Commuters or Small Certificated Air Carriers (CAC)

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### Project 06-001 – Construct New Taxiway “D” and Reconstruct Taxiway “G3”

**Description:** This project includes the design and construction of a new taxiway system to provide airfield access to the Airco site, identified in the recently completed Master Plan as a site for redevelopment for aeronautical uses. The new taxiway system will consist of new Taxiway “D” and the reconstruction of existing Taxiway “G3”. Taxiway “D” will be constructed from the end of Runway 36 to Taxiway “G”. The taxiway will be a 50’ wide asphalt pavement, with turf shoulders, and will be approximately 3,300 feet in length. Due to the current aircraft fleet mix, this taxiway will be designed to accommodate ADG-III aircraft and will meet the criteria of a TDG-3 aircraft as noted in the current FAA-approved Airport Layout Plan (ALP). As the ultimate condition of this taxiway will be for ADG-V aircraft (per the ALP), the Airport intends to design to the ADG-V criteria for offsets, grading and drainage only. Taxiway “G3” is an existing angled taxiway that will be reconstructed to meet current airport design requirements. It will be 50 feet wide and approximately 300 feet long.

The taxiways will be constructed of asphalt pavement. The taxiways will be constructed to FAA design standards including shoulders, turf along edge of shoulders, taxiway safety areas, and markings. The project will include topographical surveys, subsurface investigations, permitting, testing, construction management and construction administration.

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### Project 06-001 – Construct New Taxiway “D” and Reconstruct Taxiway “G3”

**Need:** The new taxiways will connect to the Airport’s two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.

- Project Start Date: October 2023
- Project Completion Date: October 2025
- Total Project Capital Cost: \$7,950,000
- AIP Funds: \$4,692,000
- State Funds: \$1,584,000
- PFC Pay-Go Funds: \$1,674,000

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### Project 06-002 – Construct New Airfield Signage and Lighting for New Taxiway “D” and Reconstructed Taxiway “G3”



**Description:** This project includes the design and construction of the airfield signage and lighting required for the new Taxiway “D” and the reconstructed Taxiway “G3” described above. The project consists of the installation of new elevated omnidirectional blue medium intensity LED edge lights, (including transformers), installed with concrete encased L-867 base cans; new LED location, direction, and mandatory signs with concrete pads and transformers; new lighted wind come; and new Runway Guard Lights. All L-824 unshielded #8 AWG 5kv stranded copper cable will be installed in 2” Schedule 40 PVC conduit in direct earth or concrete encased duct with #2 AWG solid copper counterpoise cable installed over conduit. The necessary airfield electrical vault modifications, as well as updates to the airfield lighting control system (ALCMS), will be made. The lighting will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, Standards for Airport Sign Systems.

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### Project 06-002 – Construct New Airfield Signage and Lighting for New Taxiway “D” and Reconstructed Taxiway “G3”



**Need:** The new taxiways will connect to the Airport’s two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.

- Project Start Date: October 2023
- Project Completion Date: October 2024
- Total Project Capital Cost: \$1,050,000
- AIP Funds: \$900,000
- State Funds: \$50,000
- PFC Pay-Go Funds: \$100,000

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Projects 06-001 and 06-002  
New Taxiway "D" and Reconstructed Taxiway "G3"



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Project 06-003 – Wildlife Hazard Assessment  
and Wildlife Hazard Management Plan Updates



**Description:** The project consists of an update to the Airport's Wildlife Hazard Assessment (WHA) followed by an update to the Wildlife Hazard Management Plan (WHMP). 14 CFR 139.337, Wildlife hazard management, of Part 139 Certification of Airports regulations require the County, as the holder of an Airport Operating Certificate, to conduct a WHA and, if determined necessary by the FAA, a WHMP. The WHA update will include the elements required under part (c) of the regulation. Upon completion of the WHA and approval by the FAA, the WHMP will be updated and will include all of the elements required in part (f) of the regulation.

**Need:** The Airport's current WHA was completed in 2009 and approved by the FAA in 2011. This plan requires updating per the 2021 FAA-approved WHMP which states "PIE should consider conducting continual monitoring with an annual report per FAA AC 150/5200-38 or conduct a new Wildlife Hazard Assessment (WHA) due to the increase in operations, expanding facilities, and changes in airfield infrastructure". In addition, the 2021 PIE Continual Monitoring Report included the following recommendation by the Airport's Qualified Airport Wildlife Biologist: "Continue the Continual Wildlife Hazard Monitoring and consider conducting Wildlife Hazard Assessment that includes off-site wildlife observation in arrival and departure area or potential wildlife attractants of concern and update the wildlife hazard risk maps." Currently, continual monthly wildlife monitoring is on-going only within the AOA.

- Project Start Date: October 2022
- Project Completion Date: October 2023
- Total Project Capital Cost (100% PFC Funded) : \$150,000

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## Project 06-004 – Reconstruct Portions of the Airport Perimeter Fence, Phase 1



**Description:** This project includes the reconstruction of identified portions of the airport perimeter fence. The reconstruction will include the replacement of the existing fence with a wildlife exclusion fence that is 8 feet tall, with a subterranean barrier, and a three-strand barbed wire outrigger. The new fence installation will include demolition the existing fence and replacement with the wildlife exclusion fence. The fence currently identified for replacement starts at the northwest corner of the airfield near the end of Runway 18, runs along the west side of the AOA, and terminates on the west side of Runway 36 near the Airco property. The project is estimated to replace approximately 15,000 linear feet of perimeter fence.

**Need:** The areas of the perimeter fence identified for reconstruction were determined to be necessary due to the vulnerability of that area to intrusion by wildlife, specifically coyotes. The WHMP Continual Monitoring Annual Report 2020 identified coyotes as a hazard observed based on an increased number of coyote sightings reported by Airfield Operations. The same report indicates that the “Current AOA fence does not meet FAA CertAlert 16-03 “Wildlife Exclusion Fencing” recommendations nor is it a complete fence. Installation of a complete wildlife exclusion fence would greatly reduce coyote access to the airfield.” The perimeter fence identified for replacement is over 20 years old. This project will not replace any fencing or gates replaced in the 2019 improvements.

- Project Start Date: June 2023
- Project Completion Date: June 2024
- Total Project Capital Cost (100% PFC Funded): \$1,500,000

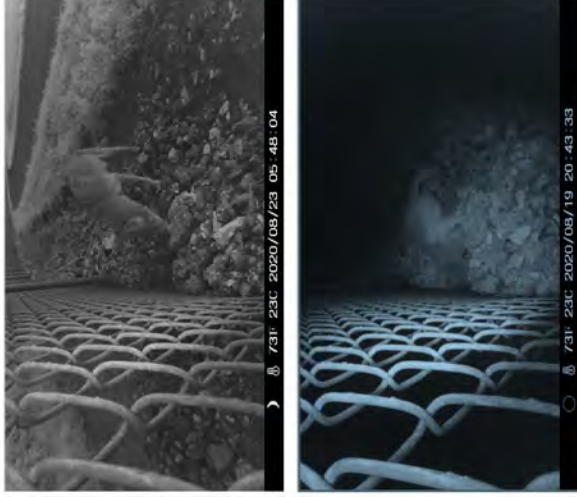
15

## Project 06-004 – Reconstruct Portions of the Airport Perimeter Fence, Phase 1



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### Project 06-004 – Reconstruct Portions of the Airport Perimeter Fence, Phase 1



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### Project 06-005 – Replace Distance Remaining (RDR) Markers for Runway 18-36

**Description:** This project includes the design and installation of eight replacement distance remaining markers on Runway 18-36. The work involves the demolition of the existing (RDR) signs, and the installation of the new signs with transformers. The project will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, Standards for Airport Sign Systems.

**Need:** The existing markers were installed in 2009 and are past their useful life of ten years. The Airport is utilized by a number of turbojet/turbofan aircraft including most commercial passenger operators and a variety of business jets.

- Project Start Date: January 2023
- Project Completion Date: June 2023
- Total Project Capital Cost (100% PFC Funded): \$125,000



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## Project 06-006 – Environmental Study, Shoreline Stabilization



**Description:** This project includes an evaluation of the Airport's eroding north and east shoreline along Old Tampa Bay to identify various alternatives for stabilizing the shoreline to prevent future erosion. The study will consider the potential environmental requirements, (i.e., permitting), and mitigation strategies or features for a resilient and sustainable shoreline that will protect the airfield from erosion resulting from tropical storms or hurricanes, and sea level rise. Such strategies or features may include shoreline hardening or breakwater measures.

**Need:** As identified in the Airport's 2021 Master Plan Study, the Airport's shoreline north and east of Runways 04-22 and 18-36 have experienced significant erosion over time. The strength and stability of this shoreline is important to protect the airfield from wave-induced erosion, major storm events and sea level rise. Specifically, continued erosion of the east shoreline could impact the Runway Safety Areas (RSA) and Runway Object Fee Areas (ROFA) of both Runway 4-22 and Runway 18-36. It could also impact the ILS glide slope antenna located on the east side of Runway 18-36. Pinellas County has existing risk-based tools such as vulnerability assessment maps to estimate the level of risk a certain location within the County has due to extreme weather-related events and sea level rise.

- Project Start Date: October 2022
- Project Completion Date: June 2024
- Total Project Capital Cost (100% PFC Funded): \$500,000

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## Project 06-007 – Passenger Terminal Expansion and Improvements, Design Only



**Description:** This project includes the design of the expansion of the passenger terminal building and other terminal improvements at PIE to meet the growth of annual passenger enplanements. The ultimate expansion of the terminal building is anticipated to be executed over five phases. This design effort includes the design of the first three phases and other improvements. These first three phases are anticipated to meet the needs identified for Passenger Activity Level (PAL) 2 identified in the Master Plan, which represents annual enplanements of 1,750,000 and/or annual aircraft operations of 145,000. This accurately reflects the Airport's near-term needs.

The first three phases will expand the terminal building to increase passenger capacity and passenger access by adding 4 additional gates and loading bridges, consolidating TSA checkpoints, enlarging passenger hold-room areas, adding concessions and public restrooms, and enhancing ADA accessibility. In addition, the improvements will include upgrading aging infrastructure including HVAC, electrical, communications, data, plumbing, sanitary sewer, and water systems, curbside canopy and other curbside improvements. The terminal expansion will add approximately 56,800 square feet of space.

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## Project 06-007 – Passenger Terminal Expansion and Improvements, Design Only



**Need:** The Airport's 2021 Master Plan Update identified the need to improve and expand the passenger terminal building due to the significant growth the Airport has been experiencing in recent years. The study concluded that the existing terminal facility is undersized in many areas and not capable of accommodating the existing demand and projected demand.

The improvements recommended from the Master Plan include the following:

- Expanded outbound baggage make-up area,
- Expanded passenger security screening,
- Expanded public hold room and boarding gates areas,
- Additional post-security concessions,
- Additional post-security restrooms,
- Expanded baggage claim area,
- Additional domestic aircraft parking positions and apron areas,
- Improvements and expanded capacity for mechanical, electrical, plumbing, water, fire protection, communications and data systems.

In the past ten years, the Airport has experienced the following annual growth rates as shown in the table below. The Airport is expected to achieve or exceed its pre-COVID enplanements in 2022. The growth that PIE is experiencing is comparable to the aviation forecasts projected in the Master Plan.

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## Project 06-007 – Passenger Terminal Expansion and Improvements, Design Only



### Need (Cont):

Calendar Year	Enplanements	Annual % Growth
2011	417,223	-
2012	436,030	+4.5%
2013	514,358	+18.0%
2014	665,810	+29.1%
2015	819,974	+23.5%
2016	915,672	+11.7%
2017	1,023,471	+11.8%
2018	1,113,952	+8.8%
2019	1,142,006	+2.5%
2020	697,638	-38.9%
2021	1,018,621	+46.0%
Comprehensive Annual Growth Rate =		+9.3%

- Project Start Date: January 2023
- Project Completion Date: June 2024
- Total Project Capital Cost: \$9,200,000
- AIP Funds: \$4,900,000
- State Funds: \$1,975,000
- PFC Pay-Go Funds: \$2,325,000

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Project 06-007 – Passenger Terminal Expansion  
and Improvements, Design Only



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Project 06-008 – PFC Application Costs



**Description:** PFC eligible general formation costs included in this PFC project are the necessary expenditures to prepare the new PFC Application. Development associated with the approved projects in this Application will preserve and enhance capacity and safety at the Airport.

**Need:** This project is necessary to develop and administer the PFC program.

- Project Start Date: February 2022
- Project Completion Date: July 2022
- Total Project Cost (100% PFC Funded): \$54,380

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## Project 06-009 – PFC Administration Costs



**Description:** PFC eligible costs included in this PFC project are the eligible ongoing administrative costs, amendments, and closeout for this PFC Application. Administration costs associated with the approved projects in this Application will preserve and enhance capacity and safety at the Airport.

**Need:** This project is necessary to develop and administer the PFC program.

- Project Start Date: July 2022
- Project Completion Date: February 2024
- Total Project Cost (100% PFC Funded): \$25,620

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## Proposed Impose and Use Application #6 – Financial Plan



Project No.	Project Title	AIP/AG Grants (90%)		Total AIP	State Funds	PFC Funds	Total Project Cost
		2022	Future				
1	Construct New Taxiway "D" and Reconstruct Taxiway "G3"	\$ 460,000	4,232,000	4,692,000	1,584,000	1,674,000	7,950,000
2	Construct New Airfield Signage and Lighting for New Taxiway "D" and Reconstructed Taxiway "G3"		900,000	900,000	50,000	100,000	1,050,000
3	Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates			-		150,000	150,000
4	Reconstruct Portions of the Airport Perimeter Fence, Phase 1			-		1,500,000	1,500,000
5	Replace Distance Remaining Markers (RDR) on Runway 18-36			-		125,000	125,000
6	Environmental Study, Shoreline Stabilization Passenger Terminal Expansion and Improvements, Design Only			-		500,000	500,000
7	PFC Application Costs		4,900,000	4,900,000	1,975,000	2,325,000	9,200,000
8	PFC Application Costs			-		54,380	54,380
9	PFC Administration Costs			-		25,620	25,620
Totals		\$ 460,000	\$ 10,032,000	\$ 10,492,000	\$ 3,609,000	\$ 6,454,000	\$ 20,555,000

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## Next Steps In PFC Application Process



May 24, 2022	Airline Consultation Meeting Deadline for Public Comments
June 21, 2022	Board of County Commissioners Approval of PFC Resolution
June 24, 2022	Deadline for Airline Certification of Agreement or Disagreement with Proposed Application #6
June 30, 2022	Submit Proposed Application #6 to the FAA
August 1, 2022	Latest Day for FAA acknowledgement determination of application (streamlined process)

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## Questions/Comments

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# PUBLIC COMMENT

Attached is the *Notice and Opportunity for Public Comment* as required by Part 158 – Passenger Facility Charges – Section 158.24.

This Notice was posted on the Airport’s website on April 20, 2022 allowing the public to file comments through May 24, 2022. No Comments were provided by the public related to the projects contained in this application.



NOTICE OF  
OPPORTUNITY FOR PUBLIC COMMENT RELATED TO  
PASSENGER FACILITY CHARGES

Pinellas County is providing an opportunity for public comment until May 24, 2022 related to our proposed new Impose and Use Passenger Facility Charge (PFC) Application #6 for the St. Pete-Clearwater International Airport. This written notice is provided in accordance with requirements contained in Federal Aviation Regulation 49 CFR Part 158.24 Passenger Facility Charge.

The County plans to continue the maximum PFC allowable of \$4.50 per enplaned passenger. We anticipate collection on this application to begin on March 1, 2023 or when the previous application is fully collected, whichever is sooner. The total PFC revenue to be collected for projects in this application is \$6,454,000. The PFC expiration date for this application is estimated to be February 1, 2024. Future PFC projects will likely extend the expiration date.

The County recommends continued exclusion of Air Traffic/Commercial Operators (ATCO) filing FAA Form 1800-31 and Commuters or Small Certificated Air Carriers (CAC) filing Form T-100, from the collection of PFCs. These nonscheduled/on demand air carriers comprise less than 1% of the total enplanements at PIE. In 2020, ATCO carriers included Aero Charter, Inc., Cobalt Air LLC, and Seneca Flight Operations, and this class of carriers enplaned 15 passengers. CAC carriers, in 2020, included CFM Inc (dba Contour Airlines), Tropic Ocean Airways, LLC and Tradewind Aviation, LLC, and this class of carriers enplaned 22 passengers. We request this exemption based on the complexity of record keeping, the cost of implementation of collecting and monitoring the PFC program for small carriers, and the fact that ATCOs and CACs account for such a small percentage of total enplanements.

The nine proposed projects are described below.

*St. Pete-Clearwater International Airport (PIE)*  
*Proposed Passenger Facility Charge Application #6*  
*Project Descriptions*

**06-001 Construct New Taxiway “D” and Reconstruct Taxiway “G3”**

This project includes the design and construction of a new taxiway system to provide airfield access to the Airco site, identified in the recently completed Master Plan as a site for redevelopment for aeronautical uses. The new taxiway system will consist of new Taxiway “D” and the reconstruction of existing Taxiway “G3”. Taxiway “D” will be constructed from the end of Runway 36 to Taxiway “G”. The taxiway will be a 50’ wide asphalt pavement, with turf shoulders, and will be approximately 3,300 feet in length. Due to the current aircraft fleet mix, this taxiway will be designed to accommodate ADG-III aircraft and will meet the criteria of a TDG-3 aircraft as noted in the current FAA-approved Airport Layout Plan (ALP). As the ultimate condition of this taxiway will be for ADG-V aircraft (per the ALP), the Airport intends to design to the ADG-V criteria for offsets, grading and drainage only. Taxiway “G3” is an existing angled taxiway that will be reconstructed to meet current airport design requirements. It will be 50 feet wide and approximately 300 feet long.

The taxiways will be constructed of asphalt pavement. The taxiways will be constructed to FAA design standards including shoulders, turf along edge of shoulders, taxiway safety areas, and markings. The project will include topographical surveys, subsurface investigations, permitting, testing, construction management and construction administration.

The new taxiways will connect to the Airport’s two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.

The FAA issued a Federal Finding of No Significant Impact on this project on February 3, 2020. The estimated start date of construction of this project is October 2023 and it is estimated to be completed in October 2025. The total cost of this project is estimated to be \$7,950,000 with future AIP entitlement grant funds providing \$4,692,000, State of Florida funds providing \$1,584,000 and PFCs in the amount of \$1,674,000 to fund the remaining costs.

**06-002 Construct New Airfield Signage and Lighting for New Taxiway “D” and Reconstructed Taxiway “G3”**

This project includes the design and construction of the airfield signage and lighting required for the new Taxiway “D” and the reconstructed Taxiway “G3” described above. The project consists of the installation of new elevated omnidirectional blue medium intensity LED edge lights, (including transformers), installed with concrete encased L-867 base cans; new LED location, direction, and mandatory signs with concrete pads and transformers; new lighted wind come; and new Runway Guard Lights. All L-824 unshielded #8 AWG 5kv stranded copper cable will be installed in 2” Schedule 40 PVC conduit in direct earth or concrete encased duct with #2 AWG solid copper counterpoise cable installed over conduit. The necessary airfield

electrical vault modifications, as well as updates to the airfield lighting control system (ALCMS), will be made. The lighting will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, *Standards for Airport Sign Systems*.

The new taxiways will connect to the Airport's two runways, Runway 18-36 and Runway 4-22. This project is necessary to allow for the aeronautical development and non-exclusive use of the Airco site. The Airport has three Letters of Intent from potential tenants interested in aeronautical uses of this site. With the construction of these taxiways, the phased redevelopment of this site can begin.

The FAA issued a Federal Finding of No Significant Impact on this project on February 3, 2020. The estimated start date of construction of this project is October 2023 and is estimated to be completed in October 2025. The total cost of this project is estimated to be \$1,050,000 with future AIP entitlement grant funds providing \$900,000, State of Florida funds providing \$50,000 and PFCs in the amount of \$100,000 to fund the remaining costs.

#### **06-003 Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates**

The project consists of an update to the Airport's Wildlife Hazard Assessment (WHA) followed by an update to the Wildlife Hazard Management Plan (WHMP). 14 CFR 139.337, *Wildlife hazard management*, of Part 139 Certification of Airports regulations require the County, as the holder of an Airport Operating Certificate, to conduct a WHA and, if determined necessary by the FAA, a WHMP. The WHA update will include the elements required under part (c) of the regulation. Upon completion of the WHA and approval by the FAA, the WHMP will be updated and will include all of the elements required in part (f) of the regulation.

The Airport's current WHA was completed in 2009 and approved by the FAA in 2011. This plan requires updating per the 2021 FAA-approved WHMP which states "PIE should consider conducting continual monitoring with an annual report per FAA AC 150/5200-38 or conduct a new Wildlife Hazard Assessment (WHA) due to the increase in operations, expanding facilities, and changes in airfield infrastructure". In addition, the 2021 PIE Continual Monitoring Report included the following recommendation by the Airport's Qualified Airport Wildlife Biologist: "Continue the Continual Wildlife Hazard Monitoring and consider conducting Wildlife Hazard Assessment that includes off-site wildlife observation in arrival and departure area or potential wildlife attractants of concern and update the wildlife hazard risk maps." Currently, continual monthly wildlife monitoring is on-going only within the AOA.

The start date for this project is estimated to be October 2022 and is estimated to be completed in October 2023. The total cost of this project is estimated to be \$150,000 to be funded 100% with PFCs.

#### **06-004 Reconstruct Portions of the Airport Perimeter Fence, Phase 1**

This project includes the reconstruction of identified portions of the airport perimeter fence. The reconstruction will include the replacement of the existing fence with a wildlife exclusion fence that is 8 feet tall, with a subtterranean barrier, and a three-strand barbed wire outrigger. The new fence installation will include demolition the existing fence and replacement with the wildlife

exclusion fence. The fence currently identified for replacement starts at the northwest corner of the airfield near the end of Runway 18, runs along the west side of the AOA, and terminates on the west side of Runway 36 near the Airco property. The project is estimated to replace approximately 15,000 linear feet of perimeter fence.

The areas of the perimeter fence identified for reconstruction were determined to be necessary due to the vulnerability of that area to intrusion by wildlife, specifically coyotes. The WHMP Continual Monitoring Annual Report 2020 identified coyotes as a hazard observed based on an increased number of coyote sightings reported by Airfield Operations. The same report indicates that the “Current AOA fence does not meet FAA CertAlert 16-03 “*Wildlife Exclusion Fencing*” recommendations nor is it a complete fence. Installation of a complete wildlife exclusion fence would greatly reduce coyote access to the airfield.” The perimeter fence identified for replacement is over 20 years old. This project will not replace any fencing or gates replaced in the 2019 improvements.

The start date for this project is estimated to be June 2023 and is estimated to be completed in June 2024. The total cost of this project is estimated to be \$1,500,000 to be funded 100% with PFCs.

#### **06-005 Replace Distance Remaining (RDR) Markers on Runway 18-36**

This project includes the design and installation of eight replacement distance remaining markers on Runway 18-36. The work involves the demolition of the existing (RDR) signs, and the installation of the new signs with transformers. The project will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G, *Standards for Airport Sign Systems*.

The existing markers were installed in 2009 and are past their useful life of ten years. The Airport is utilized by a number of turbojet/turbofan aircraft including most commercial passenger operators and a variety of business jets.

The start date for this project is estimated to be January 2023 and is estimated to be completed in June 2023. The total cost of this project is estimated to be \$125,000 to be funded 100% with PFCs.

#### **06-006 Environmental Study, Shoreline Stabilization**

This project includes an evaluation of the Airport’s eroding north and east shoreline along Old Tampa Bay to identify various alternatives for stabilizing the shoreline to prevent future erosion. The study will consider the potential environmental requirements, (i.e., permitting), and mitigation strategies or features for a resilient and sustainable shoreline that will protect the airfield from erosion resulting from tropical storms or hurricanes, and sea level rise. Such strategies or features may include shoreline hardening or breakwater measures.

As identified in the Airport’s 2021 Master Plan Study, the Airport’s shoreline north and east of Runways 04-22 and 18-36 have experienced significant erosion over time. The strength and stability of this shoreline is important to protect the airfield from wave-induced erosion, major storm events and sea level rise. Specifically, continued erosion of the east shoreline could

impact the Runway Safety Areas (RSA) and Runway Object Fee Areas (ROFA) of both Runway 4-22 and Runway 18-36. It could also impact the ILS glideslope antenna located on the east side of Runway 18-36. Pinellas County has existing risk-based tools such as vulnerability assessment maps to estimate the level of risk a certain location within the County has due to extreme weather-related events and sea level rise.

The start date for this project is estimated to be October 2022 and is estimated to be completed in June 2024. The total cost of this project is estimated to be \$500,000 to be funded 100% with PFCs.

#### **06-007 Passenger Terminal Expansion and Improvements, Design Only**

This project includes the design of the expansion of the passenger terminal building and other terminal improvements at PIE to meet the growth of annual passenger enplanements. The ultimate expansion of the terminal building is anticipated to be executed over five phases. This design effort includes the design of the first three phases and other improvements. These first three phases are anticipated to meet the needs identified for Passenger Activity Level (PAL) 2 identified in the Master Plan, which represents annual enplanements of 1,750,000 and/or annual aircraft operations of 145,000. This accurately reflects the Airport's near-term needs.

The first three phases will expand the terminal building to increase passenger capacity and passenger access by adding 4 additional gates and loading bridges, consolidating TSA checkpoints, enlarging passenger hold-room areas, adding concessions and public restrooms, and enhancing ADA accessibility. In addition, the improvements will include upgrading aging infrastructure including HVAC, electrical, communications, data, plumbing, sanitary sewer, and water systems, curbside canopy and other curbside improvements. The terminal expansion will add approximately 56,800 square feet of space.

The Airport's 2021 Master Plan Update identified the need to improve and expand the passenger terminal building due to the significant growth the Airport has been experiencing in recent years. The study concluded that the existing terminal facility is undersized in many areas and not capable of accommodating the existing demand and projected demand.

The improvements recommended from the Master Plan include the following:

- Expanded outbound baggage make-up area,
- Expanded passenger security screening,
- Expanded public hold room and boarding gates areas,
- Additional post-security concessions,
- Additional post-security restrooms,
- Expanded baggage claim area,
- Additional domestic aircraft parking positions and apron areas,
- Improvements and expanded capacity for mechanical, electrical, plumbing, water, fire protection, communications and data systems.

In the past ten years, the Airport has experienced the following annual growth rates as shown in the table below. The Airport is expected to achieve or exceed its pre-COVID enplanements in

2022. The growth that PIE is experiencing is comparable to the aviation forecasts projected in the Master Plan.

Calendar Year	Enplanements	Annual % Growth
2011	417,223	-
2012	436,030	+4.5%
2013	514,358	+18.0%
2014	663,810	+29.1%
2015	819,974	+23.5%
2016	915,672	+11.7%
2017	1,023,471	+11.8%
2018	1,113,952	+8.8%
2019	1,142,006	+2.5%
2020	697,638	-38.9%
2021	1,018,621	+46.0%
Comprehensive Annual Growth Rate = +9.3%		

The start date for the design phase of this project is estimated to be January 2023 and is estimated to be completed in June 2024. The total cost of this project is estimated to be \$9,200,000. The Airport anticipates using Airport Improvement Grant (AIG) funds in the amount of \$4,900,000. State funds are anticipated to fund \$1,975,000. PFCs in the amount of \$2,325,000 are requested to fund the remaining eligible costs.

**06-008 PFC Application Costs**

PFC-eligible general formation costs included in this PFC project are the necessary expenditures to prepare the new PFC application. Development associated with the approved projects in this application will preserve and enhance capacity and safety at the Airport. The total cost of this project is \$54,380. PFCs are anticipated to provide 100% funding for this project. This project started in February 2022 and will be complete July 2022.

**06-009 PFC Administration Costs**

PFC-eligible costs included in this PFC project are the eligible ongoing administrative costs, amendments and closeout for this PFC application. Administration costs associated with the approved projects in this application will preserve and enhance capacity and safety at the Airport. The total cost of this project is \$25,620. PFCs are anticipated to provide 100% funding for this project. This project is estimated to start in July 2022 and will be complete in February 2024.

**Comments or a request for more detailed project descriptions should be sent to Yvette Aehle, Deputy Director, Airport Finance & Administration, 14700 Terminal Blvd., Suite #221, Clearwater, FL 33762.**





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2/8/2022	<b>Press Releases</b>	JANUARY PASSENGER REPORT	<b>Open PDF</b>
1/10/2022	<b>Press Releases</b>	PIE DECEMBER & 2021 ANNUAL PASSENGER REPORT December 2021 up 67% over December 2020; 2021 up 46% over 2020. Biggest December month in our history. 2021 passengers served 2,036,251.	<b>Open PDF</b>
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**ATTACHMENT D**

**REQUEST TO EXCLUDE**

**CLASS(ES) OF CARRIERS**

Pinellas County is filing a request not to require collection of PFCs by certain Air Taxi's/Commercial Operators and Commuter or Small Certificated Air Carriers.

Included is-

- (i) The request (included in the application transmittal letter)
- (ii) A copy of the information provided to the carriers
- (iii) A copy of the carriers' comments with respect to the request to exclude certain Air Taxi/Commercial Operators and Commuter or Small Certificated Air Carriers from collecting PFC's.
- (iv) A list of the classes of carriers that will not be required to collect PFC's if this request is approved.
- (v) The County's reasons for submitting this request in the face of opposing comments.

(ii) A copy of the information provided to the carriers related to the exclusion of air taxi's is reproduced below. This information was provided in the April 20, 2022 Notice of Proposed New PFC Application to Air Carriers serving St. Pete-Clearwater International Airport.

***Excerpt from Airline Notice:***

The County recommends continued exclusion of Air Traffic/Commercial Operators (ATCO) filing FAA Form 1800-31 and Commuters or Small Certificated Air Carriers (CAC) filing Form T-100, from the collection of PFCs. These nonscheduled/on demand air carriers comprise less than 1% of the total enplanements at PIE. In 2020, ATCO carriers included Aero Charter, Inc, Cobalt Air LLC, and Seneca Flight Operations., and this class of carriers enplaned 15 passengers. CAC carriers, in 2020, included CFM Inc dba Contour Airlines, Tropic Ocean Airways, LLC and Tradewind Aviation, LLC, and this class of carriers enplaned 22 passengers. We request this exemption based on the complexity of record keeping, the cost of implementation of collecting and monitoring the PFC program for small carriers, and the fact that ATCOs and CACs account for such a small percentage of total enplanements.

(iii) A copy of the carriers' comments with respect to the request to exclude certain Air Taxi/Commercial Operators and Commuters or Small Certificated Air Carriers (CAC) from collecting PFC's.

**No Air Carriers commented with respect to the request to exclude certain ATCOs and CACs from collecting PFCs.**

(iv) A list of the classes of carriers that will not be required to collect PFC's if this request is approved.

**“Air Taxi/Commercial Operators (ATCO) filing form 1800-31”**

**The only known members of this class of carriers are *Aero Charter, Inc., Cobalt Air LLC, and Seneca Flight Operations.***

**“Commuter or Small Certificated Air Carriers (CAC) filing Form T-100”**

**The only known members of this class of carriers are *CFM Inc dba Contour Airlines, Tropic Ocean Airways, LLC and Tradewind Aviation, LLC.***

(v) The County's reasons for submitting this request in the face of opposing comments.

**There were no opposing comments.**

# ATTACHMENT I

## ADDITIONAL INFORMATION

- I. ACAIS Enplanement Report – 2020 Final
- II. Pinellas County PFC Resolution
- III. Project Exhibits
- IV. Application Financial Summary
- V. Email from Part 139 Certification Inspector Regarding Projects  
06-003 and 06-004

**(Final) Enplanements by Air Carrier for Calendar Year 2020**

St Pete-Clearwater International (PIE)

PIE

Thomas Jewsbury St Pete-Clearwater International, Clearwater, FL 33762

SCHEDULE TYPE CARRIER NAME (CARRIER CODE)	ENPLANEMENTS	
	SCHEDULED	NONSCHEDULED
ATCO - Nonscheduled/On-Demand Air Carriers, filing FAA Form 1800-31.		
Aero Charter, Inc. (DGCA)	0	12
Cobalt Air Llc (6CBA)	0	1
Seneca Flight Operations (SFOA)	0	2
ATCO Total	0	15
CAC - Commuters or Small Certificated Air Carriers, filing T-100.		
CFM INC D/B/A CONTOUR AIRLINES (LF#)	0	11
TROPIC OCEAN AIRWAYS LLC (2LQ)	0	4
Tradewind Aviation LLC (04Q)	0	7
CAC Total	0	22
CRAC - Large Certificated Air Carriers, filing T-100.		
Allegiant Air LLC (G4)	687,140	0
JET AVIATION FLIGHT SERVICES, INC. (27Q)	0	2
Miami Air International, Inc. (GL)	0	148
SCOTT AVIATION, LLC D/B/A SILVER AIR (3EQ)	0	6
Sun Country Airlines (SY)	0	7,339
Swift Air, Llc (09Q)	0	350
CRAC Total	687,140	7,845
FFC - Foreign Air Carriers, filing T-100(f).		
Air Canada (AC)	0	206
Chartright Air Inc. (13Q)	0	8
SUNWING AIRLINES INC. (WG#)	2,189	0
FFC Total	2,189	214
SITE TOTAL		8,096
		697,425

A RESOLUTION BY THE BOARD OF COUNTY COMMISSIONERS OF PINELLAS COUNTY, FLORIDA AUTHORIZING CONTINUATION OF A \$4.50 PASSENGER FACILITY CHARGE AT THE ST. PETE-CLEARWATER INTERNATIONAL AIRPORT

**WHEREAS**, a Passenger Facility Charge (PFC) as authorized by Federal Law is imposed only on applicable enplaned Airport passengers and;

**WHEREAS**, a PFC can be used to fund Airport capital projects and;

**WHEREAS**, the Board of County Commissioners of Pinellas County, Florida has previously imposed a \$4.50 PFC which was used to fund specifically designated capital projects and;

**WHEREAS**, the previously imposed \$4.50 PFC charge has been used for those designated capital projects and;

**WHEREAS**, the continuation of a PFC in the amount of \$4.50 is necessary to accomplish new capital projects designed to preserve and enhance capacity, safety, and development of the St. Pete-Clearwater International Airport.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF PINELLAS COUNTY, FLORIDA**, at a duly-assembled meeting held on the 21st day of June, 2022, as follows:

SECTION 1. That the County Administrator is authorized to file a new application and amend, as necessary, any open applications with the Federal Aviation Administration (FAA), authorizing the continuation of the imposition of a PFC at the \$4.50 level, and the expenditure of revenues from the St. Pete-Clearwater International Airport, in accordance with the Capital Improvement Program, and the assurances and understandings contained in the application.

SECTION 2. This Resolution shall take effect immediately upon its adoption. Commissioner Long offered the foregoing Resolution and moved its adoption, which was seconded by Commissioner Seel, and upon roll call, the vote was:



Aye: Justice, Long, Flowers, Gerard, Peters, and Seel.

Nays: None.

Absent and not voting: Eggers.

APPROVED AS TO FORM

By: Michael A. Zas  
Office of the County Attorney

# PASSENGER FACILITY CHARGE PROGRAM NEW PFC APPLICATION #6 PROJECT EXHIBITS

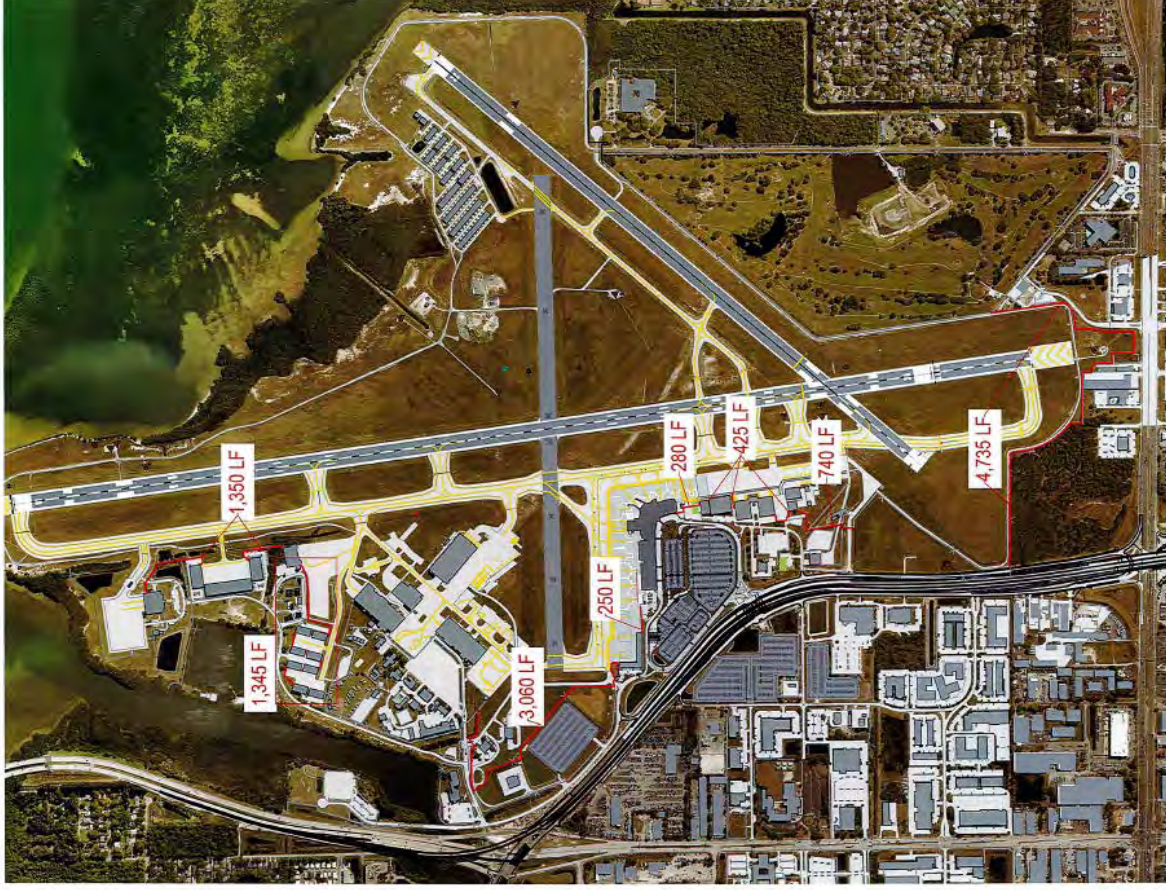


Projects 06-001, 06-002, 06-010 and 06-011  
New Taxiway "D," Reconstructed Taxiway "G3" and  
Associated Lighting and Signage





# Project 06-004 – Reconstruct Portions of the Airport Perimeter Fence, Phase 1





# Project 06-005 – Replace Distance Remaining (RDR) Markers for Runway 18-36



**Pinellas County, Florida**  
**St. Pete - Clearwater International Airport (PIE)**  
**PFC Projects - Application #6**

Project No.	Project Title	AIP/AIG Grants (90%)		Total AIP	State Funds	PFC Funds	Local Funds	Total Project Cost
		2022	Future					
1	Construct New Taxiway "D"	\$ 460,000	3,332,000	3,792,000	1,534,000	1,574,000	-	6,900,000
2	Construct New Airfield Lighting for New Taxiway "D" and Reconstructed Taxiway "G3"		720,000	720,000	40,000	90,000	-	850,000
3	Wildlife Hazard Assessment and Wildlife Hazard Management Plan Updates		-	-	-	150,000	-	150,000
4	Reconstruct Portions of the Airport Perimeter Fence, Phase 1		-	-	-	1,500,000	-	1,500,000
5	Replace Distance Remaining Markers (RDR) on Runway 18-36		-	-	-	125,000	-	125,000
6	Project Withdrawn		-	-	-	-	-	-
7	Project Withdrawn		-	-	-	-	-	-
8	PFC Application Costs		-	-	-	54,380	-	54,380
9	PFC Administration Costs		-	-	-	25,620	-	25,620
10	Reconstruct Taxiway "G3"		900,000	900,000	50,000	100,000	-	1,050,000
11	Construct New Airfield Signage for New Taxiway "D" and Reconstructed Taxiway "G3"		180,000	180,000	10,000	10,000	-	200,000
<b>Totals</b>		\$ 460,000	\$ 5,132,000	\$ 5,592,000	\$ 1,634,000	\$ 3,629,000	\$ -	\$ 10,855,000

Estimated Annual PFC Collections \$ 4,000,000  
Estimated Duration (Years) 0.9

Legal Expiration Date of PFC App #5 **3/1/2023**  
Anticipated Expiration Date of PFC App #5 **7/1/2022**  
Estimated Legal Expiration Date of PFC Application #6 (Rounded) **6/1/2023**

---

## Monica Weddle

---

**Subject:** FW: PFC Application project approval

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**From:** Fletcher, Marion D (FAA) <[Marion.D.Fletcher@faa.gov](mailto:Marion.D.Fletcher@faa.gov)>  
**Sent:** Monday, July 11, 2022 1:38 PM  
**To:** Johnson, Erin M <[emjohnson@fly2pie.com](mailto:emjohnson@fly2pie.com)>  
**Cc:** Aehele, Yvette M <[yaehle@fly2pie.com](mailto:yaehle@fly2pie.com)>; Sprague, Mark E <[msprague@fly2pie.com](mailto:msprague@fly2pie.com)>  
**Subject:** FW: PFC Application project approval

**CAUTION:** *This message has originated from outside of the organization. **Do not** click on links or open attachments unless you are expecting the correspondence from the sender and know the content is safe.*

Hey Erin!!

Listed below is the Orland ADO's reply to the funding plan request. If you guys need anything else please let me know....

Fletch

V/r

Marion D. Fletcher "Fletch"  
Airport Certification Safety Inspector  
FAA Southern Region  
[www.faa.gov/airports/southern](http://www.faa.gov/airports/southern)



---

**From:** Henry Harper, Rebecca (FAA) <[Rebecca.Henry.Harper@faa.gov](mailto:Rebecca.Henry.Harper@faa.gov)>  
**Sent:** Monday, July 11, 2022 1:15 PM  
**To:** Fletcher, Marion D (FAA) <[Marion.D.Fletcher@faa.gov](mailto:Marion.D.Fletcher@faa.gov)>; Brown, Juan (FAA) <[Juan.Brown@faa.gov](mailto:Juan.Brown@faa.gov)>  
**Subject:** RE: PFC Application project approval

Thanks, Fletch. I will coordinate this with our PIE Team and we will work with the airport to see if we can add it to their funding plan.

*Rebecca*

---

**From:** Fletcher, Marion D (FAA) <[Marion.D.Fletcher@faa.gov](mailto:Marion.D.Fletcher@faa.gov)>  
**Sent:** Monday, July 11, 2022 1:08 PM  
**To:** Brown, Juan (FAA) <[Juan.Brown@faa.gov](mailto:Juan.Brown@faa.gov)>; Henry Harper, Rebecca (FAA) <[Rebecca.Henry.Harper@faa.gov](mailto:Rebecca.Henry.Harper@faa.gov)>  
**Subject:** FW: PFC Application project approval



ORL ADO Team!!

I received this email from St. Pete-Clearwater (PIE) last week. After reviewing the content and consulting with our ACSI Lead...I agree with the airports need and request:

1. To conduct a Wildlife Hazard Assessment and Wildlife Management Plan update.
2. To replace and reconstruct portions of the Airport Perimeter Fence to install an anti-climb wildlife exclusion fence.

If you guys need anything else from me please let me know...

Fletch

V/r

Marion D. Fletcher "Fletch"  
Airport Certification Safety Inspector  
FAA Southern Region  
[www.faa.gov/airports/southern](http://www.faa.gov/airports/southern)



---

**From:** Johnson, Erin M <[erjohnson@fly2pie.com](mailto:erjohnson@fly2pie.com)>  
**Sent:** Thursday, July 7, 2022 12:49 PM  
**To:** Fletcher, Marion D (FAA) <[Marion.D.Fletcher@faa.gov](mailto:Marion.D.Fletcher@faa.gov)>  
**Cc:** Aehle, Yvette M <[yaehle@fly2pie.com](mailto:yaehle@fly2pie.com)>; Sprague, Mark E <[msprague@fly2pie.com](mailto:msprague@fly2pie.com)>  
**Subject:** PFC Application project approval

Hi Marion,

The Orlando Airport's District Office is asking for your approval on projects that we have on our PFC application.

- PIE is requesting to us PFC's to conduct a Wildlife Hazard Assessment and Wildlife Management Plan Update. We have recently had a request by a tenant during our Airport Stakeholders meeting to update the risk maps as the environment around the airport has changed greatly since the last assessment that occurred from 2009-2010. Our current plan is based off that assessment that is now 12 years old.

Here is what our qualified Wildlife Biologist has to say on the WHA.

The project consists of an update to the Airport's Wildlife Hazard Assessment (WHA). The most recent WHA was conducted approximately 10 years ago and approved by the FAA in 2011. 14 CFR 139.337, *Wildlife hazard management*, of Part 139 Certification of Airports regulations require the County, as the holder of an Airport Operating Certificate, to implement a Wildlife Hazard Management Plan (WHMP) based on a WHA. The WHMP provides the recommended actions to reduce wildlife hazards, outlines procedures to review and evaluate the Plan on an annual basis, conduct annual airport personnel training, facility a Wildlife Hazard Working Group. The 2021 FAA-approved WHMP includes the following recommendations in Table 2: "PIE should consider conducting continual monitoring with an annual report per FAA AC 150/5200-38 or conduct a new Wildlife Hazard Assessment (WHA) due to the increase in operations, expanding facilities, and changes in airfield infrastructure." In addition, the 2021 PIE Continual Monitoring Report included the following recommendation by the airport's Qualified Airport Wildlife Biologist: "Continue the

Continual Wildlife Hazard Monitoring and consider conducting Wildlife Hazard Assessment that includes off-site wildlife observation in arrival and departure area or potential wildlife attractants of concern and update the wildlife hazard risk maps.” Currently , continual monthly wildlife monitoring is ongoing only within the AOA.

PIE strike records, with the exception of the impacts of Covid-19 in 2020 (decreased operations and wildlife strikes numbers), have remained consistent over the past years with a highest count of strikes being in 2018 (60 strike reports). With the exception of 2020, strikes rates (strike reports per 10,000 operations) have been between 3.26 and 4.45. Multiple triggering strike events occur each year at PIE (significant damage, ingestion, or multiple wildlife struck). Over the past 10 years (2012-2021) there have been 19 out of 347 strike incidents reported some level of damage.

Coordination with airport stakeholders during the Wildlife Hazard Working Group meetings has identified the need to conduct a new WHA that will include additional survey locations on and off the airport, more survey events per month, updated species risk analysis, updated risk maps within the FAA separation distances (specifically for approach and departure areas by request of the U.S. Coast Guard), and updated recommendations to alleviate wildlife hazards to aviation. Upon completion of the WHA, the update or new recommendations will be used to update the WHMP recommendations list.

- PIE is also requesting to use PFC’s to replace and reconstruct portions of the Airport Perimeter Fence as the first phase in a multiphase project to install an anti-climb wildlife exclusion fence. Attached you will find a memo from our qualified Wildlife Biologist on the Wildlife Fence.

Please responded via writing with your approval so we may provide that to the Orlando ADO.

If you have any questions, please let me know.

Thank you

Erin



Erin Johnson, C.M  
Airport Operations Manager  
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[emjohnson@fly2pie.com](mailto:emjohnson@fly2pie.com)

[www.fly2pie.com](http://www.fly2pie.com)



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